2012 Kansas 303(d) List - Forward

The emphasis of the 2012 list is on waters of the Missouri, Marais des Cygnes, Neosho, Verdigris, and Walnut basins. Under section 303(d) of the Clean Water Act, Kansas will follow up the listing of water quality impaired waters with the development of Total Maximum Daily Loads (TMDLs). The TMDL sets a limit for the maximum amount of a contaminant that a water body can receive and still meet the water quality standard. TMDLs are developed on a watershed scale in Kansas, as defined by the contributing area associated with each impaired KDHE water quality monitoring station on the 303(d) list.

The following list is sorted by the River Basin in Kansas, specific HUC8, and the EPA reporting category. Within this list the EPA reporting categories are defined as follows:

Category 5: Available data and/or information indicate that at least one designated use is not being supported, and a TMDL is needed;

Kansas: 303(d) list

Category 4: Available data and/or information indicate that at least one designated use is not being supported, but a TMDL is not needed

Kansas:

4a: TMDL has been developed for water

4b: NPDES permits addressed impairment or watershed planning is addressing atrazine problem

4c: Pollution (typically insufficient hydrology) is causing impairment

Category 3: There is insufficient available data and/or information to make a use support designation;

Kansas: No recent data to indicate use support or small sample size limits statistical testing of compliance with criteria.

Category 2: Available data and/or information indicate that some, but not necessarily all of the designated uses are supported;

Kansas: Water use was previously listed for a specific pollutant, but now has water quality sufficient to support designated uses impacted by that pollutant.

2012 303(d) List of All Impaired/Potentially Impaired Waters Cimarron Basin

11040002 Upper Cimarron

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Point of Rocks Lake (Moss Lake West)	Aquatic Life	Eutrophicatio n	LM060501	MT	Lake	Low	
5	Point of Rocks Lake (Moss Lake West)	Water Supply	Fluoride	LM060501	MT	Lake	Low	
5	Point of Rocks Lake (Moss Lake West)	Water Supply	Sulfate	LM060501	MT	Lake	Low	
3	Point of Rocks Lake (Moss Lake West)	Aquatic Life	Dissolved Oxygen	LM060501	MT	Lake		Small sample size, no new samples since 2005 only year with violation

11040006

Upper Cimarron-Liberal

C	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Cimarron River Near Forgan, Oklahoma	Aquatic Life	Selenium	SC222	ME, MT, SV, SW	Watershed	Low	
5	Cimarron River Near Forgan, Oklahoma	Aquatic Life	Total Phosphorus	SC222	ME, MT, SV, SW	Watershed	Low	median value: 0.531 > median flag value:0.201
4a	Cimarron River Near Forgan, Oklahoma	Water Supply	Chloride	SC222	ME, MT, SV, SW	Watershed	Low	TMDL Approved on 9/11/2000
4a	Cimarron River Near Forgan, Oklahoma	Aquatic Life	рН	SC222	ME, MT, SV, SW	Watershed	Low	TMDL Approved on 9/11/2000

2012 303(d) List of All Impaired/Potentially Impaired Waters Cimarron Basin

11040007 Crooked Creek

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Crooked Creek Near Englewood	Water Supply	Fluoride	SC600	GY, HS, ME	Watershed	Low	
5	Lake Meade State Park	Water Supply	Fluoride	LM010601	ME	Lake	Low	
4a	Lake Meade State Park	Recreation	Aquatic Plants	LM010601	ME	Lake	High	TMDL Approved on 9/11/2000
4a	Crooked Creek Near Englewood	Water Supply	Chloride	SC600	GY, HS, ME	Watershed	Low	TMDL Approved on 9/11/2000
4a	Lake Meade State Park	Aquatic Life	Dissolved Oxygen	LM010601	ME	Lake	High	TMDL Approved on 9/11/2000
4a	Lake Meade State Park	Aquatic Life	Eutrophicatio n	LM010601	ME	Lake	High	TMDL Approved on 9/11/2000
4a	Lake Meade State Park	Aquatic Life	рН	LM010601	ME	Lake	High	TMDL Approved on 9/11/2000
3	Crooked Creek	Aquatic Life	Ammonia	NPDES22802	2 ME	Facility		NPDES Permit- Lagoon Study Pending

2012 303(d) List of All Impaired/Potentially Impaired Waters Cimarron Basin

11040008 Upper Cimarron-Bluff

Cat	:. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Bluff Creek Near Protection	Water Supply	Chloride	SC593	CA, CM	Watershed	Low	
	Day Creek Near Sitka	Aquatic Life	Dissolved Oxygen	SC701	CA, CM	Watershed	Low	
5 (Clark Co. SFL	Aquatic Life	Eutrophicatio n	LM010101	CA	Lake	Low	
5 L	ake Coldwater	Aquatic Life	Eutrophicatio n	LM042601	СМ	Lake	Low	
	Big Sandy Creek Near Ashland	Water Supply	Fluoride	SC738	ME, CA	Watershed	Low	
	St. Jacobs Well (Big Basin W.A.)	Water Supply	Fluoride	LM060001	CA	Lake	Low	
	Big Sandy Creek Near Ashland	Water Supply	Chloride	SC738	ME, CA	Watershed	Low	TMDL Approved on 9/11/2000
	Cimarron River Near Protection	Water Supply	Chloride	SC592	ME, CA	Watershed	Low	TMDL Approved on 9/11/2000
	Day Creek Near Sitka	Water Supply	Chloride	SC701	CA, CM	Watershed	Low	TMDL Approved on 9/11/2000
	St. Jacobs Well (Big Basin W.A.)	Aquatic Life	Eutrophicatio n	LM060001	CA	Lake	High	TMDL Approved on 9/11/2000
	Cavalry Creek Near Protection	Recreation	Fecal Coli	SC624	KW, CM	Watershed	Medium	old FCB vio TMDL Approved on 8/9/2000
	Big Sandy Creek Near Ashland	Water Supply	Sulfate	SC738	ME, CA	Watershed	Low	TMDL Approved on 9/11/2000

10250016 Middle Republican

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	White Rock Creek Near Burr Oak	Water Supply	Arsenic	SC508	JW, SM	Watershed		
	Republican River Near Hardy, Nebraska	Aquatic Life	Biology	SC231	JW, SM	Watershed	Low	
5	Lake Jewell	Aquatic Life	Eutrophicatio n	LM062901	JW	Lake	Low	
	Republican River Near Hardy, Nebraska	Aquatic Life	Total Phosphorus	SC231	JW, SM	Watershed	Low	median value: 0.228 > median flag value:0.201
	White Rock Creek Near Burr Oak	Aquatic Life	Total Phosphorus	SC508	JW, SM	Watershed	Low	median value: 0.23 > median flag value:0.201
	White Rock Creek Near Burr Oak	Aquatic Life	Total Suspended Solids	SC508	JW, SM	Watershed	Low	median value: 72 > median flag value:50
4a	Lovewell Lake	Aquatic Life	Eutrophicatio n	LM015001	JW	Lake	High	TMDL Approved on 1/6/2012
	Republican River Near Hardy, Nebraska	Recreation	Fecal Coli	SC231	JW, SM	Watershed	Low	old FCB vio TMDL Approved on 1/26/2000
	White Rock Creek Near Burr Oak	Recreation	Fecal Coli	SC508	JW, SM	Watershed	Low	old FCB vio TMDL Approved on 1/26/2000
4a	Lovewell Lake	Aquatic Life	рН	LM015001	JW	Lake	High	TMDL Approved on 1/6/2012
	White Rock Creek Near Burr Oak	Aquatic Life	Selenium	SC508	JW, SM	Watershed	Low	TMDL Approved on 1/26/2000
	White Rock Creek Near Burr Oak	Water Supply	Sulfate	SC508	JW, SM	Watershed	Low	TMDL Approved on 1/5/2012

	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Buffalo Creek Near Concordia	Water Supply	Arsenic	SC509	JW, CD	Watershed	Low	
5	Peats Creek Near Clifton	Aquatic Life	Atrazine	SC649	WS	Watershed	Low	Last exceedence occured in most current sample year:2011
5	Republican River Near Clay Center	Aquatic Life	Biology	SC503	CY	Watershed	Low	
5	Salt Creek Near Hollis	Water Supply	Chloride	SC650	RP	Watershed	Low	
5	Elm Creek Near Ames	Aquatic Life	Copper	SC709	CD	Watershed	Low	
5	Mulberry Creek Near Clifton	Aquatic Life	Copper	SC710	CD, CY	Watershed	Low	
5	Peats Creek Near Clifton	Aquatic Life	Copper	SC649	WS	Watershed	Low	
5	Milford Lake	Aquatic Life	Dissolved Oxygen	LM019001	CY, RL, GE	Lake	Low	
5	Wolf Creek Near Concordia	Aquatic Life	Dissolved Oxygen	SC707	CD	Watershed	Low	
5	Milford Lake	Aquatic Life	Eutrophicatio n	LM019001	CY, RL, GE	Lake	Low	2011 Algae Bloom; Increasing Nutrient Levels
5	Elm Creek Near Ames	Aquatic Life	Lead	SC709	CD	Watershed	Low	Last exceedence occured in most current sample year:2011
5	Mulberry Creek Near Clifton	Aquatic Life	Lead	SC710	CD, CY	Watershed	Low	Recent Trends indicate concern
5	Peats Creek Near Clifton	Aquatic Life	Lead	SC649	WS	Watershed	Low	Last exceedence occured in most current sample year:2011
5	Republican River Near Clay Center	Aquatic Life	Lead	SC503	CY	Watershed	Low	

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Republican River Near Clay Center	Aquatic Life	Lead	SC504	RP, WS, CD, CY	Watershed	Low	Last exceedence occured in most current sample year:2008
5	Buffalo Creek Near Concordia	Aquatic Life	Selenium	SC509	JW, CD	Watershed	Low	Pending flow analysis
5	Buffalo Creek Near Concordia	Water Supply	Sulfate	SC509	JW, CD	Watershed	Low	
5	Buffalo Creek Near Concordia	Aquatic Life	Total Phosphorus	SC509	JW, CD	Watershed	Low	median value: 0.44 > median flag value:0.201
5	Elm Creek Near Ames	Aquatic Life	Total Phosphorus	SC709	CD	Watershed	Low	median value: 0.26 > median flag value:0.201
5	Mulberry Creek Near Clifton	Aquatic Life	Total Phosphorus	SC710	CD, CY	Watershed	Low	median value: 0.205 > median flag value:0.201
5	Peats Creek Near Clifton	Aquatic Life	Total Phosphorus	SC649	WS	Watershed	Low	median value: 0.298 > median flag value:0.201
5	Republican River Near Clay Center	Aquatic Life	Total Phosphorus	SC504	RP, WS, CD, CY	Watershed	Low	median value: 0.3175 > median flag value:0.201
5	Republican River Near Clay Center	Aquatic Life	Total Phosphorus	SC503	СҮ	Watershed	Low	median value: 0.343 > median flag value:0.201
5	Republican River Near Rice	Aquatic Life	Total Phosphorus	SC510	JW, RP, CD	Watershed	Low	median value: 0.292 > median flag value:0.201

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Salt Creek Near Hollis	Aquatic Life	Total Phosphorus	SC650	RP	Watershed	Low	median value: 0.364 > median flag value:0.201
5 Wolf Creek Near Concordia	Aquatic Life	Total Phosphorus	SC707	CD	Watershed	Low	median value: 0.37 > median flag value:0.201
5 Buffalo Creek Near Concordia	Aquatic Life	Total Suspended Solids	SC509	JW, CD	Watershed	Low	median value: 68 > median flag value:50
5 Republican River Near Clay Center	Aquatic Life	Total Suspended Solids	SC504	RP, WS, CD, CY	Watershed	Low	median value: 83.5 > median flag value:50
5 Republican River Near Clay Center	Aquatic Life	Total Suspended Solids	SC503	CY	Watershed	Low	median value: 69.5 > median flag value:50
5 Salt Creek Near Hollis	Aquatic Life	Total Suspended Solids	SC650	RP	Watershed	Low	median value: 60 > median flag value:50
4a Rimrock Park Lake	Aquatic Life	Dissolved Oxygen	LM070501	GE	Lake	Medium	TMDL Approved on 8/7/2003
4a Salt Creek Near Hollis	Aquatic Life	Dissolved Oxygen	SC650	RP	Watershed	High	TMDL Approved on 1/26/2000
4a Belleville City Lake	Aquatic Life	Eutrophicatio n	LM060701	RP	Lake	Low	TMDL Approved on 1/26/2000
4a Jamestown W.A.	Aquatic Life	Eutrophicatio n	LM052801	CD	Lake	Low	TMDL Approved on 1/26/2000
4a Rimrock Park Lake	Aquatic Life	Eutrophicatio n	LM070501	GE	Lake	Medium	TMDL Approved on 8/7/2003
4a Buffalo Creek Near Concordia	Recreation	Fecal Coli	SC509	JW, CD	Watershed	Low	old FCB vio TMDL Approved on 1/26/2000

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Ja	amestown W.A.	Recreation	Fecal Coli	LM052801	CD	Lake	Low	old FCB vio TMDL Approved on 1/26/2000
	epublican River ear Clay Center	Recreation	Fecal Coli	SC504	RP, WS, CD, CY	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
	epublican River ear Clay Center	Recreation	Fecal Coli	SC503	CY	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
	epublican River ear Rice	Recreation	Fecal Coli	SC510	JW, RP, CD	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
	alt Creek Near ollis	Recreation	Fecal Coli	SC650	RP	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a Ja	amestown W.A.	Aquatic Life	рН	LM052801	CD	Lake	Low	TMDL Approved on 1/26/2000
4a Ja	amestown W.A.	Water Supply	Siltation	LM052801	CD	Lake	Low	TMDL Approved on 1/26/2000
3 B	uffalo Creek	Aquatic Life	Ammonia	NPDES95231	JW	Facility		NPDES Permit- Lagoon Study Pending
3 Ja	amestown W.A.	Water Supply	Arsenic	LM052801	CD	Lake		Small sample size
	/olf Creek Near oncordia	Water Supply	Arsenic	SC707	CD	Watershed		

10270101 Upper Kansas

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
_	Kansas River Near Ogden	Aquatic Life	Total Phosphorus	SC518	RL, GE	Watershed	Low	median value: 0.341 > median flag value:0.201
	Kansas River Near Ogden	Aquatic Life	Total Suspended Solids	SC518	RL, GE	Watershed	Low	median value: 73 > median flag value:50
	Kansas River Near Ogden	Water Supply	Chloride	SC518	RL, GE	Watershed	Low	Still too many samples > 250 mg/l
	Wildcat Creek Near Manhattan	Aquatic Life	Dissolved Oxygen	SC652	RL	Watershed	High	1 duplicate sample < 5, as is would make 3 hits/6years
4a	Ogden City Lake	Aquatic Life	Eutrophicatio n	LM011701	RL	Lake	Low	TMDL Approved on 1/26/2000
	Kansas River Near Ogden	Recreation	Fecal Coli	SC518	RL, GE	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
	Wildcat Creek Near Manhattan	Recreation	Fecal Coli	SC652	RL	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	Kansas River Near Ogden	Water Supply	Sulfate	SC518	RL, GE	Watershed	Low	TMDL Approved on 1/26/2000

10270102 Middle Kansas

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Halfday Creek	Aquatic Life	Biology	SB376	SN, JA	Watershed	Low	Mis-listed with SC239
5	Kansas River At Wamego	Aquatic Life	Biology	SC260	RI, PT, WB	Watershed	Low	
5	Kansas River At Willard	Aquatic Life	Biology	SC259	PT, SN, WB	Watershed	Low	SB371
5	Mission Creek Near Valencia	Aquatic Life	Biology	SC648	SN, WB	Watershed	Low	SB370
5	Vermillion Creek Near Louisville	Aquatic Life	Biology	SC520	PT, SN, WB	Watershed	Low	
5	Pottawatomie Co. SFL #1	Aquatic Life	Dissolved Oxygen	LM012901	PT	Lake	Low	
5	Cross Creek Near Rossville	Recreation	E. coli	SC551	JA, PT	Watershed	Low	4a - TMDL pending
5	Kansas River At Willard	Recreation	E. coli	SC259	PT, SN, WB	Watershed	Low	4a - TMDL pending
5	Mission Creek Near Valencia	Recreation	E. coli	SC648	SN, WB	Watershed	Low	2008 Sampling confirms impairment
5	Muddy Creek Near Grantville	Recreation	E. coli	SC639	JA, JF, SN	Watershed	Low	2008 Sampling confirms impairment
5	Rock Creek Near Louisville	Recreation	E. coli	SC645	PT	Watershed	Low	4a - TMDL pending
5	Soldier Creek Near Topeka	Recreation	E. coli	SC239	JA, SN	Watershed	Low	2008 Sampling confirms impairment
5	Pottawatomie Co. SFL #1	Aquatic Life	Eutrophicatio n	LM012901	PT	Lake	Low	
5	Topeka Public Golf Course Lake	Aquatic Life	Eutrophicatio n	LM050101	SN	Lake	Low	
5	Kansas River At Willard	Aquatic Life	Lead	SC259	PT, SN, WB	Watershed	Low	
5	Lost Creek Near Belvue	Aquatic Life	Selenium	SC755	PT	Watershed	Low	Pending flow analysis
5	Kansas River At Wamego	Aquatic Life	Total Phosphorus	SC260	RI, PT, WB	Watershed	Low	median value: 0.302 > median flag value:0.201

10270102 Middle Kansas

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Kansas River At Willard	Aquatic Life	Total Phosphorus	SC259	PT, SN, WB	Watershed	Low	median value: 0.302 > median flag value:0.201
5	Shunganunga Creek Near Topeka	Aquatic Life	Total Phosphorus	SC238	SN	Watershed	Low	median value: 0.231 > median flag value:0.201
5	Kansas River At Wamego	Aquatic Life	Total Suspended Solids	SC260	RI, PT, WB	Watershed	Low	median value: 58 > median flag value:50
5	Kansas River At Willard	Aquatic Life	Total Suspended Solids	SC259	PT, SN, WB	Watershed	Low	median value: 67 > median flag value:50
5	Soldier Creek Near Delia	Aquatic Life	Total Suspended Solids	SC101	NM, JA	Watershed	Low	median value: 58.75 > median flag value:50
4a	Warren Park Lake	Recreation	Aquatic Plants	LM062001	SN	Lake	Low	TMDL Approved on 1/26/2000
4a	Soldier Creek Near Delia	Aquatic Life	Biology	SC101	NM, JA	Watershed	High	TMDL Approved on 8/3/2007, SB299
4a	Central Park Lake	Aquatic Life	Eutrophicatio n	LM060901	SN	Lake	Low	TMDL Approved on 1/26/2000
4a	Gage Park Lake	Aquatic Life	Eutrophicatio n	LM061101	SN	Lake	Low	TMDL Approved on 1/26/2000
4a	Lake Shawnee	Aquatic Life	Eutrophicatio n	LM012201	SN	Lake	High	TMDL Approved on 2/29/2012
4a	Myer's Lake	Aquatic Life	Eutrophicatio n	LM075201	SN	Lake	Low	TMDL Approved on 1/26/2000
4a	Wamego City Lake	Aquatic Life	Eutrophicatio n	LM062101	PT	Lake	Low	TMDL Approved on 1/26/2000
4a	Warren Park Lake	Aquatic Life	Eutrophicatio n	LM062001	SN	Lake	Low	TMDL Approved on 1/26/2000

10270102 Middle Kansas

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	íansas River At opeka	Recreation	Fecal Coli	SC258	PT, SN, WB	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
11.0.1	Kansas River At Vamego	Recreation	Fecal Coli	SC260	RI, PT, WB	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
	Shunganunga Creek Near Topeka	Recreation	Fecal Coli	SC238	SN	Watershed	High	No longer impaired
	/ermillion Creek lear Louisville	Recreation	Fecal Coli	SC520	PT, SN, WB	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	/ermillion Creek Jear Onaga	Recreation	Fecal Coli	SC681	NM, PT	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	linois Creek Near Ilma	Aquatic Life	Biology	SC726	WB	Watershed		Small sample size
	Vest Branch Mill Creek Near Alma	Aquatic Life	Biology	SC506	GE, WB	Watershed		Small sample size, SB726
	Soldier Creek Near Circleville	Aquatic Life	Biology/Sedi ment	SC299	JA, NM	Watershed		
	Shunganunga Creek Near Topeka	Aquatic Life	Diazinon	SC238	SN	Watershed		No recent samples since 2002, > 0.08
3 A	Ilma City Lake	Aquatic Life	Eutrophicatio n	LM050001	WB	Lake		Small sample size
	Pillsbury Crossing V.A.	Food Procurement	Mercury	LM020301	RL	Lake		Isolated Violation
3 V	Vamego City Lake	Food Procurement	Mercury	LM062101	PT	Lake		Isolated Violation
3 N	/lyer's Lake	Aquatic Life	рН	LM075201	SN	Lake		Small sample size

10270103 Delaware

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Delaware River Near Half Mound	Aquatic Life	Biology	SC554	NM, BR, JA, AT	Watershed	Low	Small sample size, SB360
5 Grasshopper Creek Near Muscotah	Aquatic Life	Copper	SC603	BR, AT	Watershed	Low	
5 Atchison Co. Park Lake	Aquatic Life	Eutrophicatio n	LM060601	AT	Lake	Low	
5 Elkhorn Lake	Aquatic Life	Eutrophicatio n	LM061001	JA	Lake	Low	
5 Nebo SFL	Aquatic Life	Eutrophicatio n	LM061501	JA	Lake	Low	
5 Atchison Co. Park Lake	Water Supply	Siltation	LM060601	AT	Lake	Low	
5 Delaware River Near Half Mound	Aquatic Life	Total Phosphorus	SC554	NM, BR, JA, AT	Watershed	Low	median value: 0.205 > median flag value:0.201
5 Elk Creek Near Larkinburg	Aquatic Life	Total Phosphorus	SC604	JA, PT	Watershed	Low	median value: 0.243 > median flag value:0.201
5 Grasshopper Creek Near Muscotah	Aquatic Life	Total Phosphorus	SC603	BR, AT	Watershed	Low	median value: 0.2145 > median flag value:0.201
4a Grasshopper Creek Near Muscotah	Aquatic Life	Atrazine	SC603	BR, AT	Watershed	Medium	TMDL Approved on 1/5/2012
4a Mission Lake	Aquatic Life	Atrazine	LM013601	BR	Lake	High	TMDL Approved on 1/26/2000
4a Perry W.A. Wetland	Aquatic Life	Dissolved Oxygen	LM029041	JF	Lake	High	TMDL Approved on 2/29/2012
4a Little Lake	Aquatic Life	Eutrophicatio n	LM062601	BR	Lake	Low	TMDL Approved on 1/26/2000
4a Mission Lake	Aquatic Life	Eutrophicatio n	LM013601	BR	Lake	High	TMDL Approved on 1/26/2000
4a Perry Lake	Aquatic Life	Eutrophicatio n	LM029001	JA, JF	Lake	High	TMDL Approved on 2/29/2012

10270103 Delaware

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a P	erry W.A. Wetland	Aquatic Life	Eutrophicatio n	LM029041	JF	Lake	High	TMDL Approved on 2/29/2012
	abetha Watershed ake (Niehues)	Aquatic Life	Eutrophicatio n	LM075101	NM	Lake	Low	TMDL Approved on 1/26/2000
	elaware River ear Half Mound	Recreation	Fecal Coli	SC554	NM, BR, JA, AT	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	lk Creek Near arkinburg	Recreation	Fecal Coli	SC604	JA, PT	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	rasshopper Creek ear Muscotah	Recreation	Fecal Coli	SC603	BR, AT	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	traight Creek Near arkinburg	Recreation	Fecal Coli	SC686	NM, JA	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a N	lission Lake	Water Supply	Siltation	LM013601	BR	Lake	Low	TMDL Approved on 3/22/2012
3 L:	ake Jayhawk	Aquatic Life	Eutrophicatio n	LM039701	JF	Lake		Small sample size
3 P	rairie Lake	Aquatic Life	Eutrophicatio n	LM061901	JA	Lake		Small sample size

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Furkey Creek	Aquatic Life	Ammonia	NPDES5549	2 JO	Facility	Low	NPDES Permit Resides with EPA
	Captain Creek Near Eudora	Aquatic Life	Atrazine	SC638	DG, JO	Watershed	Low	Last exceedence occured in most current sample year:2011
	Crooked Creek Near Winchester	Aquatic Life	Atrazine	SC683	JF	Watershed	Low	
	Stranger Creek Near Easton	Aquatic Life	Atrazine	SC602	AT, JF, LV	Watershed	Low	
	Stranger Creek Near Linwood	Aquatic Life	Atrazine	SC501	LV	Watershed	Low	
	Stranger Creek Near Easton	Aquatic Life	Biology	SC602	AT, JF, LV	Watershed	Low	Bio indicates non-support
	Stranger Creek Near Linwood	Aquatic Life	Biology	SC501	LV	Watershed	Low	SB378
	Stranger Creek Near Linwood	Aquatic Life	Copper	SC501	LV	Watershed	Low	4a - TMDL pending
5 I	Baker Wetlands	Aquatic Life	Eutrophicatio n	LM014401	DG	Wetland		
	Carbondale West ∟ake	Aquatic Life	Eutrophicatio n	LM060801	os	Lake	Low	
5	Douglas Co. SFL	Aquatic Life	Eutrophicatio n	LM011301	DG	Lake	Low	
5 I	₋ake Quivera	Aquatic Life	Eutrophicatio n	LM022701	JO	Lake	Low	
	_eavenworth Co. SFL	Aquatic Life	Eutrophicatio n	LM012301	LV	Lake	Low	
5 I	∟enexa Lake	Aquatic Life	Eutrophicatio n	LM022601	JO	Lake	Low	
	Mahaffie Farmstead _ake	Aquatic Life	Eutrophicatio n	LM020401	JO	Lake	Low	
5 (Overbrook Lake	Aquatic Life	Eutrophicatio n	LM020501	os	Lake	Low	
5 I	Rose's Lake	Aquatic Life	Eutrophicatio n	LM062501	JO	Lake	Low	
	Strowbridge Reservoir	Aquatic Life	Eutrophicatio n	LM051201	os	Lake	Low	
5 I	Baker Wetlands	Aquatic Life	Lead	LM014401	DG	Wetland	Low	

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Kansas River At Kansas City, Kansas	Aquatic Life	Lead	SC203	LV, WY, JO	Watershed	Low	
5	Nine Mile Creek Near Linwood	Aquatic Life	Lead	SC680	JF, LV, DG	Watershed	Low	Recent Trends Do Not Indicate Concern
5	Stranger Creek Near Easton	Aquatic Life	Lead	SC602	AT, JF, LV	Watershed	Low	
5	Stranger Creek Near Linwood	Aquatic Life	Lead	SC501	LV	Watershed	Low	
5	Kansas River At Eudora	Food Procurement	PCB	SC255	JF, LV, DG	Watershed	Low	Fish consumption advisory
5	Baker Wetlands	Aquatic Life	рН	LM014401	DG	Wetland	Low	
5	Cedar Creek Near Cedar Junction	Aquatic Life	Total Phosphorus	SC252	JO	Watershed	Low	median value: 0.531 > median flag value:0.201
5	Crooked Creek Near Winchester	Aquatic Life	Total Phosphorus	SC683	JF	Watershed	Low	median value: 0.212 > median flag value:0.201
5	Kansas River At Desoto	Aquatic Life	Total Phosphorus	SC254	LV, JO	Watershed	Low	median value: 0.372 > median flag value:0.201
5	Kansas River At Eudora	Aquatic Life	Total Phosphorus	SC255	JF, LV, DG	Watershed	Low	median value: 0.313 > median flag value:0.201
5	Kansas River At Kansas City, Kansas	Aquatic Life	Total Phosphorus	SC203	LV, WY, JO	Watershed	Low	median value: 0.383 > median flag value:0.201
5	Kansas River At Lecompton	Aquatic Life	Total Phosphorus	SC257	JF, SN, DG	Watershed	Low	median value: 0.336 > median flag value:0.201

Cat. Stre	am/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Mill Cre Shawne		Aquatic Life	Total Phosphorus	SC251	JO	Watershed	Low	median value: 0.318 > median flag value:0.201
5 Strange Near Ea		Aquatic Life	Total Phosphorus	SC602	AT, JF, LV	Watershed	Low	median value: 0.23 > median flag value:0.201
5 Kansas Desoto	River At	Aquatic Life	Total Suspended Solids	SC254	LV, JO	Watershed	Low	median value: 101 > median flag value:50
5 Kansas Eudora	River At	Aquatic Life	Total Suspended Solids	SC255	JF, LV, DG	Watershed	Low	median value: 109 > median flag value:50
5 Kansas Kansas	River At City, Kansas	Aquatic Life	Total Suspended Solids	SC203	LV, WY, JO	Watershed	Low	median value: 83 > median flag value:50
5 Kansas Lecomp		Aquatic Life	Total Suspended Solids	SC257	JF, SN, DG	Watershed	Low	median value: 92 > median flag value:50
5 Strange Near Ea		Aquatic Life	Total Suspended Solids	SC602	AT, JF, LV	Watershed	Low	median value: 96 > median flag value:50
5 Wakaru Near Eu		Aquatic Life	Total Suspended Solids	SC500	DG	Watershed	Low	1990-2011 median ~ 53 mg/l
4a Lakevie Lake	w Estates	Recreation	Aquatic Plants	LM075301	SN	Lake	Low	TMDL Approved on 1/26/2000
4a Crooked Winches	d Creek Near ster	Aquatic Life	Biology	SC683	JF	Watershed	Low	TMDL Approved on 1/26/2000
4a Kansas Desoto	River At	Aquatic Life	Biology	SC254	LV, JO	Watershed	Medium	TMDL Approved on 1/26/2000
4a Kansas Eudora	River At	Aquatic Life	Biology	SC255	JF, LV, DG	Watershed	Medium	TMDL Approved on 1/26/2000, SB257

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Kansas River At Kansas City, Kansas	Aquatic Life	Biology	SC203	LV, WY, JO	Watershed	Medium	TMDL Approved on 1/26/2000
4a Kansas River At Lecompton	Aquatic Life	Biology	SC257	JF, SN, DG	Watershed	Medium	TMDL Approved on 1/26/2000, SB257 & SB372
4a Mill Creek Near Shawnee	Aquatic Life	Biology	SC251	JO	Watershed	High	TMDL Approved on 8/3/2007
4a Wakarusa River Near Topeka	Aquatic Life	Biology	SC109	SN, OS	Watershed	High	TMDL Approved on 1/26/2000
4a Kansas River At Desoto	Aquatic Life	Biology/Sedi ment	SC254	LV, JO	Watershed	Medium	TMDL Approved on 1/26/2000
4a Kansas River At Kansas City, Kansas	Aquatic Life	Biology/Sedi ment	SC203	LV, WY, JO	Watershed	Medium	TMDL Approved on 1/26/2000
4a Mill Creek Near Shawnee	Aquatic Life	Biology/Sedi ment	SC251	JO	Watershed	Medium	TMDL Approved on 1/26/2000
4a Wakarusa River Near Topeka	Aquatic Life	Biology/Sedi ment	SC109	SN, OS	Watershed	High	TMDL Approved on 1/26/2000
4a Mill Creek Near Shawnee	Water Supply	Chloride	SC251	JO	Watershed	Low	TMDL Approved on 1/26/2000
4a Baker Wetlands	Aquatic Life	Dissolved Oxygen	LM014401	DG	Wetland	High	TMDL Approved on 1/26/2000
4a Coal Creek Near Sibleyville	Aquatic Life	Dissolved Oxygen	SC679	DG	Watershed	Low	
4a Gardner City Lake	Aquatic Life	Dissolved Oxygen	LM040401	JO	Lake	High	TMDL Approved on 1/26/2000
4a Mary's Lake	Aquatic Life	Dissolved Oxygen	LM061401	DG	Lake	Medium	TMDL Approved on 1/26/2000
4a Sunflower Park Lake	Aquatic Life	Dissolved Oxygen	LM073601	JO	Lake	Medium	TMDL Approved on 1/26/2000
4a Washington Creek Near Lawrence	Aquatic Life	Dissolved Oxygen	SC678	DG	Watershed	High	TMDL Approved on 1/26/2000

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	edar Creek Near edar Junction	Recreation	E. coli	SC252	JO	Watershed	High	TMDL Approved on 1/16/2008
	ansas River At esoto	Recreation	E. coli	SC254	LV, JO	Watershed	High	TMDL Approved on 1/16/2008
	ansas River At udora	Recreation	E. coli	SC255	JF, LV, DG	Watershed	High	TMDL Approved on 1/16/2008
	ansas River At ansas City, Kansas	Recreation	E. coli	SC203	LV, WY, JO	Watershed	High	TMDL Approved on 1/16/2008
	ansas River At ecompton	Recreation	E. coli	SC257	JF, SN, DG	Watershed	High	TMDL Approved on 1/16/2008
4a Ki	Il Creek At Desoto	Recreation	E. coli	SC253	JO	Watershed	High	TMDL Approved on 1/16/2008
	ill Creek Near nawnee	Recreation	E. coli	SC251	JO	Watershed	High	TMDL Approved on 1/16/2008
	iranger Creek ear Easton	Recreation	E. coli	SC602	AT, JF, LV	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	tranger Creek ear Linwood	Recreation	E. coli	SC501	LV	Watershed	High	TMDL Approved on 1/16/2008
	'akarusa River ear Eudora	Recreation	E. coli	SC500	DG	Watershed	High	TMDL Approved on 1/16/2008
	akarusa River ear Topeka	Recreation	E. coli	SC109	SN, OS	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a Ce	edar Lake	Aquatic Life	Eutrophicatio n	LM061601	JO	Lake	High	TMDL Approved on 9/28/2007
4a CI	linton Lake	Aquatic Life	Eutrophicatio n	LM030001	SN, DG, OS	Lake	High	TMDL Approved on 1/26/2000
4a Fr	isco Lake	Aquatic Life	Eutrophicatio n	LM065201	JO	Lake	Low	TMDL Approved on 1/26/2000

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Gardner City Lake	Aquatic Life	Eutrophicatio n	LM040401	JO	Lake	High	TMDL Approved on 1/26/2000
4a Lakeview Estates Lake	Aquatic Life	Eutrophicatio n	LM075301	SN	Lake	Low	TMDL Approved on 1/26/2000
4a Lone Star Lake	Aquatic Life	Eutrophicatio n	LM011401	DG	Lake	Low	TMDL Approved on 1/26/2000
4a Mary's Lake	Aquatic Life	Eutrophicatio n	LM061401	DG	Lake	Medium	TMDL Approved on 1/26/2000
4a New Olathe Lake	Aquatic Life	Eutrophicatio n	LM061301	JO	Lake	High	TMDL Approved on 9/28/2007
4a Olathe Waterworks Lakes	Aquatic Life	Eutrophicatio n	LM062201	JO	Lake	Low	TMDL Approved on 1/26/2000
4a Pierson Park Lake	Aquatic Life	Eutrophicatio n	LM061801	WY	Lake	Low	TMDL Approved on 1/26/2000
4a Potter's Lake	Aquatic Life	Eutrophicatio n	LM073401	DG	Lake	Low	TMDL Approved on 1/26/2000
4a Sunflower Park Lake	Aquatic Life	Eutrophicatio n	LM073601	JO	Lake	Medium	TMDL Approved on 1/26/2000
4a Buck Creek Near Williamstown	Recreation	Fecal Coli	SC677	JF	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
4a Coal Creek Near Sibleyville	Recreation	Fecal Coli	SC679	DG	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
4a Nine Mile Creek Near Linwood	Recreation	Fecal Coli	SC680	JF, LV, DG	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a Cedar Creek Near Cedar Junction	Water Supply	Nitrate	SC252	JO	Watershed	High	TMDL Approved on 8/3/2007
4a Mary's Lake	Aquatic Life	рН	LM061401	DG	Lake	Medium	TMDL Approved on 1/26/2000

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a	Potter's Lake	Aquatic Life	рН	LM073401	DG	Lake	Low	TMDL Approved on 1/26/2000
3	Upper Wakarusa River	Aquatic Life	Ammonia	NPDES94650	SN	Facility		NPDES Permit- Lagoon Study Pending
3	Kill Creek At Desoto	Aquatic Life	Atrazine	SC253	JO	Watershed		Recent Trends Do Not Indicate Concern
3	Stranger Creek Near Easton	Aquatic Life	Copper	SC602	AT, JF, LV	Watershed	Low	
3	Mill Creek Near Shawnee	Aquatic Life	Diazinon	SC251	JO	Watershed		No recent samples since 2002, > 0.08
3	Antioch Park Lake	Aquatic Life	Eutrophicatio n	LM067701	JO	Lake		Small sample size

	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Big Blue River Near Oketo	Aquatic Life	Biology	SC233	MS	Watershed	Low	
5	Black Vermillion River Near Frankfort	Aquatic Life	Biology	SC505	MS,NM	Watershed	Low	SB128
5	Big Blue River Near Blue Rapids	Aquatic Life	Copper	SC240	MS	Watershed	Low	
5	Big Blue River Near Oketo	Aquatic Life	Copper	SC233	MS	Watershed	Low	
5	Black Vermillion River Near Frankfort	Aquatic Life	Copper	SC505	MS,NM	Watershed	Low	Recent Trends indicate concern
5	Big Blue River Near Blue Rapids	Aquatic Life	Lead	SC240	MS	Watershed	Low	
5	Big Blue River Near Oketo	Aquatic Life	Lead	SC233	MS	Watershed	Low	
5	Fancy Creek Near Randolph	Water Supply	Sulfate	SC502	WS, CY, RL	Watershed	Low	
5	Horseshoe Creek Near Marysville	Water Supply	Sulfate	SC717	MR, CS	Watershed	Low	
5	Big Blue River Near Blue Rapids	Aquatic Life	Total Phosphorus	SC240	MS	Watershed	Low	median value: 0.63 > median flag value:0.201
5	Big Blue River Near Oketo	Aquatic Life	Total Phosphorus	SC233	MS	Watershed	Low	median value: 0.8675 > median flag value:0.201
5	Black Vermillion River Near Frankfort	Aquatic Life	Total Phosphorus	SC505	MS,NM	Watershed	Low	median value: 0.259 > median flag value:0.201
5	Horseshoe Creek Near Marysville	Aquatic Life	Total Phosphorus	SC717	MR, CS	Watershed	Low	median value: 0.287 > median flag value:0.201
5	North Elm Creek Near Oketo	Aquatic Life	Total Phosphorus	SC731	MS, NM	Watershed	Low	median value: 0.2195 > median flag value:0.201

Cat. Str	eam/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Robido near Fr		Aquatic Life	Total Phosphorus	SC754	MS	Watershed	Low	median value: 0.257 > median flag value:0.201
5 Big Blue Blue Ra	e River Near apids	Aquatic Life	Total Suspended Solids	SC240	MS	Watershed	Low	median value: 89 > median flag value:50
5 Big Blu Oketo	e River Near	Aquatic Life	Total Suspended Solids	SC233	MS	Watershed	Low	median value: 106 > median flag value:50
5 Black V River N	ermillion ear Frankfort	Aquatic Life	Total Suspended Solids	SC505	MS,NM	Watershed	Low	1990-2011 median ~ 56 mg/l
4a Tuttle C	Creek Lake	Aquatic Life	Alachlor	LM021001	MS, RL, PT	Lake	High	TMDL Approved on 1/26/2000
4a Central	ia Lake	Recreation	Aquatic Plants	LM073701	NM	Lake	Medium	TMDL Approved on 1/26/2000
4a Big Blu Blue Ra	e River Near apids	Aquatic Life	Atrazine	SC240	MS	Watershed	High	TMDL Approved on 8/3/2007
4a Big Blu Oketo	e River Near	Aquatic Life	Atrazine	SC233	MS	Watershed	High	TMDL Approved on 8/3/2007
4a Black V River N	ermillion ear Frankfort	Aquatic Life	Atrazine	SC505	MS,NM	Watershed	High	TMDL Approved on 8/3/2007
4a Fancy (Randol	Creek Near ph	Aquatic Life	Atrazine	SC502	WS, CY, RL	Watershed	High	TMDL Approved on 8/3/2007
4a Horses Near M	hoe Creek arysville	Aquatic Life	Atrazine	SC717	MR, CS	Watershed	High	TMDL Approved on 8/3/2007
4a North E Near O		Aquatic Life	Atrazine	SC731	MS, NM	Watershed	High	TMDL Approved on 8/3/2007
4a Tuttle C	Creek Lake	Aquatic Life	Atrazine	LM021001	MS, RL, PT	Lake	High	TMDL Approved on 8/3/2007

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Big Blue River Near Blue Rapids	Recreation	E. coli	SC240	MS	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a Big Blue River Near Oketo	Recreation	E. coli	SC233	MS	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a Centralia Lake	Aquatic Life	Eutrophicatio n	LM073701	NM	Lake	Medium	TMDL Approved on 1/26/2000
4a Tuttle Creek Lake	Aquatic Life	Eutrophicatio n	LM021001	MS, RL, PT	Lake	High	TMDL Approved on 1/26/2000
4a Black Vermillion River Near Frankfort	Recreation	Fecal Coli	SC505	MS,NM	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a Fancy Creek Near Randolph	Recreation	Fecal Coli	SC502	WS, CY, RL	Watershed	Medium	old FCB vio TMDL Approved on 1/26/2000
4a Horseshoe Creek Near Marysville	Recreation	Fecal Coli	SC717	MR, CS	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
4a Centralia Lake	Aquatic Life	рН	LM073701	NM	Lake	Medium	TMDL Approved on 1/26/2000
4a Tuttle Creek Lake	Water Supply	Siltation	LM021001	MS, RL, PT	Lake	High	TMDL Approved on 1/26/2000
3 Centralia Lake	Water Supply	Arsenic	LM073701	NM	Lake		
3 North Fork Black Vermillion River Near Vliets	Aquatic Life	Biology/Sedi ment	SC128	MS, NM	Watershed		
3 Horseshoe Creek Near Marysville	Aquatic Life	Copper	SC717	MR, CS	Watershed	Low	Pending flow analysis
3 Horseshoe Creek Near Marysville	Aquatic Life	Lead	SC717	MR, CS	Watershed	Low	Pending unstable flow analysis
3 Rocky Ford W.A.	Food Procurement	Mercury	LM020601	RL	Lake		Small sample size
3 Big Blue River Near Blue Rapids	Aquatic Life	рН	SC240	MS	Watershed		

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
3 Big Blue River Near Oketo	Aquatic Life	рН	SC233	MS	Watershed		

10270207 Lower Little Blue

	wei Little blue							
Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Little Blue River Near Hollenberg	Aquatic Life	Biology	SC232	RP, WS	Watershed	Low	
5	Little Blue River Near Hollenberg	Aquatic Life	Copper	SC232	RP, WS	Watershed	Low	
5	Little Blue River Near Waterville	Aquatic Life	Copper	SC741	WS, MS	Watershed	Low	
5	Mill Creek Near Hanover	Aquatic Life	Copper	SC507	RP, WS	Watershed	Low	Recent Trends indicate concern
5	Rose Creek Near Narka	Aquatic Life	Copper	SC712	RP	Watershed	Low	
5	Washington Co. SFL	Aquatic Life	Eutrophicatio n	LM010901	WS	Lake	Low	
5	Little Blue River Near Hollenberg	Aquatic Life	Lead	SC232	RP, WS	Watershed	Low	
5	Little Blue River Near Waterville	Aquatic Life	Lead	SC741	WS, MS	Watershed	Low	
5	Mill Creek Near Hanover	Aquatic Life	Lead	SC507	RP, WS	Watershed	Low	
5	Rose Creek Near Narka	Aquatic Life	Lead	SC712	RP	Watershed	Low	
5	Washington W.A.	Aquatic Life	Lead	LM010941	WS	Lake	Low	
5	Little Blue River Near Hollenberg	Aquatic Life	Total Phosphorus	SC232	RP, WS	Watershed	Low	median value: 0.4295 > median flag value:0.201
5	Little Blue River Near Waterville	Aquatic Life	Total Phosphorus	SC741	WS, MS	Watershed	Low	median value: 0.353 > median flag value:0.201
5	Rose Creek Near Narka	Aquatic Life	Total Phosphorus	SC712	RP	Watershed	Low	median value: 0.407 > median flag value:0.201
5	Little Blue River Near Hollenberg	Aquatic Life	Total Suspended Solids	SC232	RP, WS	Watershed	Low	median value: 60 > median flag value:50

10270207 Lower Little Blue

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	ttle Blue River ear Waterville	Aquatic Life	Total Suspended Solids	SC741	WS, MS	Watershed	Low	median value: 51 > median flag value:50
	ill Creek Near anover	Aquatic Life	Total Suspended Solids	SC507	RP, WS	Watershed	Low	median value: 54.5 > median flag value:50
4a W	ashington Co. SFL	Recreation	Aquatic Plants	LM010901	WS	Lake	Low	TMDL Approved on 1/26/2000
	ttle Blue River ear Hollenberg	Aquatic Life	Atrazine	SC232	RP, WS	Watershed	High	TMDL Approved on 8/3/2007
	ttle Blue River ear Waterville	Aquatic Life	Atrazine	SC741	WS, MS	Watershed	High	TMDL Approved on 8/3/2007
	ill Creek Near anover	Aquatic Life	Atrazine	SC507	RP, WS	Watershed	High	TMDL Approved on 8/3/2007
	ose Creek Near arka	Aquatic Life	Atrazine	SC712	RP	Watershed	High	TMDL Approved on 8/3/2007
4a W	ashington Co. SFL	Aquatic Life	Dissolved Oxygen	LM010901	WS	Lake	Low	TMDL Approved on 1/26/2000
4a La	ake Idlewild	Aquatic Life	Eutrophicatio n	LM061201	MS	Lake	Low	TMDL Approved on 1/26/2000
4a W	ashington W.A.	Aquatic Life	Eutrophicatio n	LM010941	WS	Lake	Low	TMDL Approved on 1/26/2000
	ttle Blue River ear Hollenberg	Recreation	Fecal Coli	SC232	RP, WS	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	ttle Blue River ear Waterville	Recreation	Fecal Coli	SC741	WS, MS	Watershed	High	old FCB vio TMDL Approved on 1/26/2000
	ill Creek Near anover	Recreation	Fecal Coli	SC507	RP, WS	Watershed	High	old FCB vio TMDL Approved on 1/26/2000

10270207 Lower Little Blue

С	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
48	a Washington W.A.	Water Supply	Siltation	LM010941	WS	Lake	Low	TMDL Approved on 1/26/2000
3	Washington W.A.	Aquatic Life	Dissolved Oxygen	LM010941	WS	Lake		Small sample size

11030009 Rattlesnake

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Quivira Big Salt Marsh	Water Supply	Chloride	LM050601	SF	Lake	Low	
5	Quivira Little Salt Marsh	Water Supply	Chloride	LM050201	SF	Lake	Low	
5	Quivira Big Salt Marsh	Water Supply	Siltation	LM050601	SF	Lake	Low	
5	Quivira Little Salt Marsh	Water Supply	Siltation	LM050201	SF	Lake	Low	
4a	Quivira Big Salt Marsh	Aquatic Life	Eutrophicatio n	LM050601	SF	Lake	High	TMDL Approved on 9/11/2000
4a	Quivira Little Salt Marsh	Aquatic Life	Eutrophicatio n	LM050201	SF	Lake	High	TMDL Approved on 9/11/2000
4a	Quivira Big Salt Marsh	Aquatic Life	рН	LM050601	SF	Lake	High	TMDL Approved on 9/11/2000
4a	Quivira Little Salt Marsh	Aquatic Life	рН	LM050201	SF	Lake	High	TMDL Approved on 9/11/2000
3	Kiowa Co. SFL	Aquatic Life	Eutrophicatio n	LM042801	KW	Lake		Small sample size, No samples since 1991

11030010 Gar-Peace

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	kansas River ear Yoder	Aquatic Life	Selenium	SC524	RN	Watershed	Low	Pending flow analysis
_	kansas River ear Yoder	Aquatic Life	Total Phosphorus	SC524	RN	Watershed	Low	median value: 0.219 > median flag value:0.201
	kansas River ear Hutchinson	Aquatic Life	Biology	SC523	RC, RN	Watershed	Medium	TMDL Approved on 8/3/2007, SB283
	kansas River ear Maize	Aquatic Life	Biology	SC536	RN, SG	Watershed	Medium	TMDL Approved on 8/3/2007, SB283
	kansas River ear Yoder	Aquatic Life	Biology	SC524	RN	Watershed	Medium	TMDL Approved on 8/3/2007, SB283
	kansas River ear Hutchinson	Water Supply	Chloride	SC523	RC, RN	Watershed	Medium	TMDL Approved on 9/20/2006
	kansas River ear Maize	Water Supply	Chloride	SC536	RN, SG	Watershed	Medium	TMDL Approved on 9/20/2006
	kansas River ear Yoder	Water Supply	Chloride	SC524	RN	Watershed	Medium	TMDL Approved on 9/20/2006
	eace Creek Near erling	Water Supply	Chloride	SC658	SF, RN, PR	Watershed	Low	TMDL Approved on 7/27/2001
	alt Creek Near utchinson	Water Supply	Chloride	SC659	RN	Watershed	Medium	TMDL Approved on 9/20/2006
	eace Creek Near erling	Recreation	E. coli	SC658	SF, RN, PR	Watershed	Medium	old FCB vio TMDL Approved on 7/27/2001
4a Ca	arey Park Lake	Aquatic Life	Eutrophicatio n	LM063001	RN	Lake	Low	TMDL Approved on 11/13/2000
	eace Creek Near erling	Aquatic Life	рН	SC658	SF, RN, PR	Watershed	Medium	TMDL Approved on 7/27/2001

11030010 Gar-Peace

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Salt Creek Near Hutchinson	Aquatic Life	рН	SC659	RN	Watershed	Medium	TMDL Approved on 7/27/2001
3 Salt Creek Near Hutchinson	Recreation	E. coli	SC659	RN	Watershed		Small sample size
3 Arkansas River Near Hutchinson	Aquatic Life	Selenium	SC523	RC, RN	Watershed		

11030011 Cow Creek

Ca	at. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Priority	Comment
		Use	•			Type		
5	Little Cow Creek Near Lyons	Aquatic Life	Copper	SC656	EW, RC	Watershed	Low	
5	Barton Lake	Aquatic Life	Eutrophicatio n	LM072701	ВТ	Lake	Low	
5	Cow Creek Near Willowbrook	Aquatic Life	Lead	SC522	RC, RN	Watershed	Low	
5	Little Cow Creek Near Lyons	Aquatic Life	Lead	SC656	EW, RC	Watershed	Low	
5	Cow Creek Near Hutchinson	Food Procurement	PCB	SC287	RN	Watershed	Low	Fish consumption advisory
5	Cow Creek Near Hutchinson	Aquatic Life	Selenium	SC287	RN	Watershed	Low	
5	Cow Creek Near Willowbrook	Aquatic Life	Selenium	SC522	RC, RN	Watershed	Low	Pending flow analysis
5	Cheyenne Bottoms	Water Supply	Siltation	LM050401	ВТ	Lake	Low	
5	Cow Creek Near Lyons	Aquatic Life	Total Phosphorus	SC657	EW, BT,	Watershed	Low	median value: 0.4315 > median flag value:0.201
5	Cow Creek Near Willowbrook	Aquatic Life	Total Phosphorus	SC522	RC, RN	Watershed	Low	median value: 0.443 > median flag value:0.201
5	Little Cow Creek Near Lyons	Aquatic Life	Total Phosphorus	SC656	EW, RC	Watershed	Low	median value: 1.861 > median flag value:0.201
5	Cow Creek Near Lyons	Aquatic Life	Total Suspended Solids	SC657	EW, BT, RC	Watershed	Low	median value: 80.5 > median flag value:50
5	Cow Creek Near Willowbrook	Aquatic Life	Total Suspended Solids	SC522	RC, RN	Watershed	Low	median value: 75 > median flag value:50
4a	Cow Creek Near Hutchinson	Aquatic Life	Biology	SC287	RN	Watershed	Medium	TMDL Approved on 8/3/2007, SB283

11030011 Cow Creek

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Cow Creek Near Hutchinson	Water Supply	Chloride	SC287	RN	Watershed	Medium	TMDL Approved on 9/20/2006
4a Cow Creek Near Lyons	Water Supply	Chloride	SC657	EW, BT, RC	Watershed	Medium	TMDL Approved on 9/20/2006
4a Cow Creek Near Willowbrook	Water Supply	Chloride	SC522	RC, RN	Watershed	High	TMDL Approved on 9/20/2006
4a Little Cow Creek Near Lyons	Water Supply	Chloride	SC656	EW, RC	Watershed	Medium	TMDL Approved on 9/20/2006
4a Cheyenne Bottoms	Aquatic Life	Dissolved Oxygen	LM050401	ВТ	Lake	High	TMDL Approved on 9/11/2000
4a Little Cow Creek Near Lyons	Aquatic Life	Dissolved Oxygen	SC656	EW, RC	Watershed	High	TMDL Approved on 9/11/2000
4a Cheyenne Bottoms	Aquatic Life	Eutrophicatio n	LM050401	ВТ	Lake	High	TMDL Approved on 9/11/2000
4a Cow Creek Near Hutchinson	Recreation	Fecal Coli	SC287	RN	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Cow Creek Near Lyons	Recreation	Fecal Coli	SC657	EW, BT, RC	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Cow Creek Near Willowbrook	Recreation	Fecal Coli	SC522	RC, RN	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Little Cow Creek Near Lyons	Recreation	Fecal Coli	SC656	EW, RC	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Little Cow Creek Near Lyons	Water Supply	Nitrate	SC656	EW, RC	Watershed	High	TMDL Approved on 8/3/2007
3 Cow Creek Near Lyons	Aquatic Life	Atrazine	SC657	EW, BT,	Watershed		Last exceedence occured in most current sample year:2009

11030011 Cow Creek

C	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
3	Little Cow Creek Near Lyons	Aquatic Life	Diazinon	SC656	EW, RC	Watershed		No recent samples since 2001, > 0.08
3	Sterling City Lake	Aquatic Life	Eutrophicatio n	LM064801	RC	Lake		Small sample size, sampled in 1994 and 2007

11030012 Little Arkansas

_	at. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Priority	Comment
_		Use				Type	Filority	Comment
5	Emma Creek Near Sedgwick	Water Supply	Arsenic	SC534	MP, MN, HV	Watershed		
5	Little Arkansas River At Alta Mills	Water Supply	Arsenic	SC246	MP, RC, RN	Watershed	Low	
5	Turkey Creek Near Alta Mills	Water Supply	Arsenic	SC533	MP, RC, RN	Watershed		
5	Black Kettle Creek Near Halstead	Aquatic Life	Atrazine	SC705	MP, HV	Watershed	Low	K-State data indicate Impairment
5	Kisiwa Creek Near Halstead	Aquatic Life	Atrazine	SC703	HV, RN	Watershed	Low	K-State data indicate Impairment
5	Little Arkansas River At Valley Center	Aquatic Life	Atrazine	SC282	HV, SG	Watershed	Low	
5	Little Arkansas River At Wichita	Aquatic Life	Atrazine	SC728	SG, SU	Watershed	Low	
5	Black Kettle Creek Near Halstead	Aquatic Life	Copper	SC705	MP, HV	Watershed	Low	
5	Kisiwa Creek Near Halstead	Aquatic Life	Copper	SC703	HV, RN	Watershed	Low	
5	Little Arkansas River At Alta Mills	Aquatic Life	Copper	SC246	MP, RC, RN	Watershed	Low	
5	Black Kettle Creek Near Halstead	Aquatic Life	Dissolved Oxygen	SC705	MP, HV	Watershed	Low	
5	Emma Creek Near Sedgwick	Aquatic Life	Dissolved Oxygen	SC534	MP, MN, HV	Watershed	Low	
5	Kisiwa Creek Near Halstead	Aquatic Life	Dissolved Oxygen	SC703	HV, RN	Watershed	Low	
5	Black Kettle Creek Near Halstead	Aquatic Life	Lead	SC705	MP, HV	Watershed	Low	
5	Kisiwa Creek Near Halstead	Aquatic Life	Lead	SC703	HV, RN	Watershed	Low	
5	Little Arkansas River At Alta Mills	Aquatic Life	Lead	SC246	MP, RC, RN	Watershed	Low	
5	Little Arkansas River At Valley Center	Aquatic Life	Lead	SC282	HV, SG	Watershed	Low	
5	Little Arkansas River At Wichita	Aquatic Life	Lead	SC728	SG, SU	Watershed	Low	
5	Turkey Creek Near Alta Mills	Aquatic Life	Lead	SC533	MP, RC, RN	Watershed	Low	

	ttic Ai Kaiisas							
Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Little Arkansas River At Wichita	Food Procurement	Mercury	SC728	SG, SU	Watershed	Low	Fish consumption advisory
5	Little Arkansas River At Wichita	Food Procurement	PCB	SC728	SG, SU	Watershed	Low	Fish consumption advisory
5	Little Arkansas River At Alta Mills	Aquatic Life	Selenium	SC246	MP, RC, RN	Watershed	Low	Pending flow analysis
5	Turkey Creek Near Alta Mills	Aquatic Life	Selenium	SC533	MP, RC, RN	Watershed	Low	
5	Black Kettle Creek Near Halstead	Aquatic Life	Total Phosphorus	SC705	MP, HV	Watershed	Low	median value: 0.781 > median flag value:0.201
5	Emma Creek Near Sedgwick	Aquatic Life	Total Phosphorus	SC534	MP, MN, HV	Watershed	Low	median value: 0.68825 > median flag value:0.201
5	Kisiwa Creek Near Halstead	Aquatic Life	Total Phosphorus	SC703	HV, RN	Watershed	Low	median value: 0.88 > median flag value:0.201
5	Little Arkansas River At Alta Mills	Aquatic Life	Total Phosphorus	SC246	MP, RC, RN	Watershed	Low	median value: 0.531 > median flag value:0.201
5	Little Arkansas River At Valley Center	Aquatic Life	Total Phosphorus	SC282	HV, SG	Watershed	Low	median value: 0.541 > median flag value:0.201
5	Little Arkansas River At Wichita	Aquatic Life	Total Phosphorus	SC728	SG, SU	Watershed	Low	median value: 0.374 > median flag value:0.201
5	Sand Creek Near Sedgwick	Aquatic Life	Total Phosphorus	SC535	MN, HV	Watershed	Low	median value: 2.002 > median flag value:0.201

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Turkey Creek Near Alta Mills	Aquatic Life	Total Phosphorus	SC533	MP, RC, RN	Watershed	Low	median value: 0.69 > median flag value:0.201
5 Black Kettle Creek Near Halstead	Aquatic Life	Total Suspended Solids	SC705	MP, HV	Watershed	Low	median value: 82 > median flag value:50
5 Kisiwa Creek Near Halstead	Aquatic Life	Total Suspended Solids	SC703	HV, RN	Watershed	Low	median value: 66 > median flag value:50
5 Little Arkansas River At Alta Mills	Aquatic Life	Total Suspended Solids	SC246	MP, RC, RN	Watershed	Low	median value: 59.5 > median flag value:50
5 Little Arkansas River At Valley Center	Aquatic Life	Total Suspended Solids	SC282	HV, SG	Watershed	Low	median value: 51 > median flag value:50
5 Little Arkansas River At Wichita	Aquatic Life	Total Suspended Solids	SC728	SG, SU	Watershed	Low	median value: 55 > median flag value:50
5 Turkey Creek Near Alta Mills	Aquatic Life	Total Suspended Solids	SC533	MP, RC, RN	Watershed	Low	median value: 84 > median flag value:50
4b Emma Creek Near Sedgwick	Aquatic Life	Atrazine	SC534	MP, MN, HV	Watershed	Low	4b plan Approved on 12/18/2008
4b Sand Creek Near Sedgwick	Aquatic Life	Atrazine	SC535	MN, HV	Watershed	Low	4b plan Approved on 12/18/2008
4b Turkey Creek Near Alta Mills	Aquatic Life	Atrazine	SC533	MP, RC, RN	Watershed	Low	4b plan Approved on 12/18/2008
4a Black Kettle Creek Near Halstead	Aquatic Life	Biology	SC705	MP, HV	Watershed	High	TMDL Approved on 9/11/2000, SB282
4a Emma Creek Near Sedgwick	Aquatic Life	Biology	SC534	MP, MN, HV	Watershed	High	TMDL Approved on 9/11/2000, SB282

Little Alkalisas							
Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Kisiwa Creek Near Halstead	Aquatic Life	Biology	SC703	HV, RN	Watershed	High	TMDL Approved on 9/11/2000, SB282
4a Little Arkansas River At Alta Mills	Aquatic Life	Biology	SC246	MP, RC, RN	Watershed	High	TMDL Approved on 9/11/2000
4a Little Arkansas River At Valley Center	Aquatic Life	Biology	SC282	HV, SG	Watershed	High	TMDL Approved on 9/11/2000
4a Little Arkansas River At Wichita	Aquatic Life	Biology	SC728	SG, SU	Watershed	High	TMDL Approved on 9/11/2000, SB282
4a Sand Creek Near Sedgwick	Aquatic Life	Biology	SC535	MN, HV	Watershed	High	TMDL Approved on 9/11/2000, SB282
4a Turkey Creek Near Alta Mills	Aquatic Life	Biology	SC533	MP, RC, RN	Watershed	High	TMDL Approved on 9/11/2000, SB282
4a Black Kettle Creek Near Halstead	Aquatic Life	Biology/Sedi ment	SC705	MP, HV	Watershed	High	TMDL Approved on 9/11/2000
4a Emma Creek Near Sedgwick	Aquatic Life	Biology/Sedi ment	SC534	MP, MN, HV	Watershed	High	TMDL Approved on 9/11/2000
4a Kisiwa Creek Near Halstead	Aquatic Life	Biology/Sedi ment	SC703	HV, RN	Watershed	High	TMDL Approved on 9/11/2000
4a Little Arkansas River At Alta Mills	Aquatic Life	Biology/Sedi ment	SC246	MP, RC, RN	Watershed	High	TMDL Approved on 9/11/2000
4a Little Arkansas River At Valley Center	Aquatic Life	Biology/Sedi ment	SC282	HV, SG	Watershed	High	TMDL Approved on 9/11/2000
4a Little Arkansas River At Wichita	Aquatic Life	Biology/Sedi ment	SC728	SG, SU	Watershed	High	TMDL Approved on 9/11/2000
4a Sand Creek Near Sedgwick	Aquatic Life	Biology/Sedi ment	SC535	MN, HV	Watershed	High	TMDL Approved on 9/11/2000
4a Turkey Creek Near Alta Mills	Aquatic Life	Biology/Sedi ment	SC533	MP, RC, RN	Watershed	High	TMDL Approved on 9/11/2000

Little Alkalisas							
Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Little Arkansas River At Alta Mills	Water Supply	Chloride	SC246	MP, RC, RN	Watershed	Medium	TMDL Approved on 9/20/2006
4a Turkey Creek Near Alta Mills	Water Supply	Chloride	SC533	MP, RC, RN	Watershed	Medium	TMDL Approved on 9/20/2006
4a Mingenback Lake	Aquatic Life	Dissolved Oxygen	LM064701	MP	Lake	Medium	TMDL Approved on 11/13/2000
4a Sand Creek Near Sedgwick	Aquatic Life	Dissolved Oxygen	SC535	MN, HV	Watershed	Medium	TMDL Approved on 8/3/2007
4a Turkey Creek Near Alta Mills	Aquatic Life	Dissolved Oxygen	SC533	MP, RC, RN	Watershed	High	TMDL Approved on 9/11/2000
4a Dillon Park Lakes	Aquatic Life	Eutrophicatio n	LM063101	RN	Lake	Medium	TMDL Approved on 11/13/2000
4a Harvey Co. Camp Hawk Lake	Aquatic Life	Eutrophicatio n	LM063401	HV	Lake	Low	TMDL Approved on 11/13/2000
4a Harvey Co. West Park Lake	Aquatic Life	Eutrophicatio n	LM049001	HV	Lake	Low	TMDL Approved on 11/13/2000
4a Mingenback Lake	Aquatic Life	Eutrophicatio n	LM064701	MP	Lake	Medium	TMDL Approved on 11/13/2000
4a Newton City Park Lake	Aquatic Life	Eutrophicatio n	LM064201	HV	Lake	High	TMDL Approved on 9/11/2000
4a Emma Creek Near Sedgwick	Recreation	Fecal Coli	SC534	MP, MN, HV	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Little Arkansas River At Alta Mills	Recreation	Fecal Coli	SC246	MP, RC, RN	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Little Arkansas River At Valley Center	Recreation	Fecal Coli	SC282	HV, SG	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Little Arkansas River At Wichita	Recreation	Fecal Coli	SC728	SG, SU	Watershed	High	old FCB vio TMDL Approved on 8/9/2000

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a	Sand Creek Near Sedgwick	Recreation	Fecal Coli	SC535	MN, HV	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a	Turkey Creek Near Alta Mills	Recreation	Fecal Coli	SC533	MP, RC, RN	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a	Sand Creek Near Sedgwick	Water Supply	Nitrate	SC535	MN, HV	Watershed	High	TMDL Approved on 8/3/2007
4a	Dillon Park Lakes	Aquatic Life	рН	LM063101	RN	Lake	Medium	TMDL Approved on 11/13/2000
4a	Harvey Co. Camp Hawk Lake	Water Supply	Siltation	LM063401	HV	Lake	Low	TMDL Approved on 11/13/2000
3	Little Arkansas River At Alta Mills	Aquatic Life	Atrazine	SC246	MP, RC, RN	Watershed		Recent Trends Do Not Indicate Concern
3	Inman Lake	Aquatic Life	Copper	LM050301	MP	Lake		New, Small sample size, only sampled in 2005 but violation
3	Harvey Co. West Park Lake	Aquatic Life	Dissolved Oxygen	LM049001	HV	Lake		samples taken at surface; deficient DO was @ depth
3	Inman Lake	Aquatic Life	Eutrophicatio n	LM050301	MP	Lake		Small sample size, only sampled in 2005
3	Inman Lake	Aquatic Life	Lead	LM050301	MP	Lake		New, Small sample size, only sampled in 2005 but violation
3	Inman Lake	Water Supply	Siltation	LM050301	MP	Lake		Small sample size, only sampled in 2005

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority Comment
3 Mingenback Lake	Water Supply	Siltation	LM064701	MP	Lake	Small sample size, sampled in 1994 and 2006

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Cowskin Creek Jear Belle Plaine	Aquatic Life	Copper	SC702	SG, SU	Watershed	Low	
	ilate Creek Near Vellington	Recreation	E. coli	SC528	SU	Watershed	Low	2009 Sampling confirms impairment TMDL in development
	chisholm Creek Park Lake	Aquatic Life	Eutrophicatio n	LM064601	SG	Lake	Low	Small sample size, but sampled in 2008 and high nutrients and chla >20ppb with degrading trend
	agle Lake (Belaire ake)	Aquatic Life	Eutrophicatio n	LM022101	SG	Lake	Low	
5 E	mery Park Lake	Aquatic Life	Eutrophicatio n	LM063201	SG	Lake	Low	
5 H	largis Lake	Aquatic Life	Eutrophicatio n	LM039901	SU	Lake	Low	
5 F	larrison Park Lake	Aquatic Life	Eutrophicatio n	LM022301	SG	Lake	Low	
5 N	loss Lake	Aquatic Life	Eutrophicatio n	LM064101	SG	Lake	Low	
5 F	tiggs Park Lake	Aquatic Life	Eutrophicatio n	LM022401	SG	Lake	Low	
	rkansas River At Perby	Aquatic Life	Lead	SC281	SG	Watershed	Low	
	rkansas River At Oxford	Aquatic Life	Lead	SC527	SG, SU, CL	Watershed	Low	
	rkansas River At Vichita	Aquatic Life	Lead	SC729	SG, SU	Watershed	Low	
	rkansas River lear Arkansas City	Aquatic Life	Lead	SC218	SU, CL	Watershed	Low	
	Cowskin Creek At Vichita	Aquatic Life	Lead	SC730	SG, SU	Watershed	Low	
	Cowskin Creek lear Belle Plaine	Aquatic Life	Lead	SC702	SG, SU	Watershed	Low	
	Slate Creek Near Vellington	Aquatic Life	Lead	SC528	SU	Watershed	Low	

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Arkansas River At Derby	Food Procurement	PCB	SC281	SG	Watershed	Low	Fish consumption advisory
5	Arkansas River At Derby	Aquatic Life	Total Phosphorus	SC281	SG	Watershed	Low	median value: 0.678 > median flag value:0.201
5	Arkansas River At Oxford	Aquatic Life	Total Phosphorus	SC527	SG, SU, CL	Watershed	Low	median value: 0.4415 > median flag value:0.201
5	Arkansas River At Wichita	Aquatic Life	Total Phosphorus	SC729	SG, SU	Watershed	Low	median over 2000-2011 = 0.222 mg/l
5	Arkansas River Near Arkansas City	Aquatic Life	Total Phosphorus	SC218	SU, CL	Watershed	Low	median value: 0.518 > median flag value:0.201
5	Cowskin Creek At Wichita	Aquatic Life	Total Phosphorus	SC730	SG, SU	Watershed	Low	median value: 0.3945 > median flag value:0.201
5	Cowskin Creek In Wichita-Valley Center Floodway	Aquatic Life	Total Phosphorus	SC288	SG	Watershed	Low	median value: 0.212 > median flag value:0.201
5	Cowskin Creek Near Belle Plaine	Aquatic Life	Total Phosphorus	SC702	SG, SU	Watershed	Low	median value: 0.47 > median flag value:0.201
5	Slate Creek Near Wellington	Aquatic Life	Total Phosphorus	SC528	SU	Watershed	Low	median value: 0.4845 > median flag value:0.201
5	Arkansas River At Oxford	Aquatic Life	Total Suspended Solids	SC527	SG, SU, CL	Watershed	Low	median value: 60 > median flag value:50

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Arkansas River Near Arkansas City	Aquatic Life	Total Suspended Solids	SC218	SU, CL	Watershed	Low	median value: 71 > median flag value:50
5 Cowskin Creek Near Belle Plaine	Aquatic Life	Total Suspended Solids	SC702	SG, SU	Watershed	Low	median value: 64 > median flag value:50
5 Slate Creek Near Wellington	Aquatic Life	Total Suspended Solids	SC528	SU	Watershed	Low	median value: 52 > median flag value:50
4a Arkansas River At Derby	Aquatic Life	Biology	SC281	SG	Watershed	Medium	TMDL Approved on 7/27/2001
4a Arkansas River At Wichita	Aquatic Life	Biology	SC729	SG, SU	Watershed	Low	TMDL Approved on 7/27/2001, SB281
4a Arkansas River Near Arkansas City	Aquatic Life	Biology	SC218	SU, CL	Watershed	Medium	TMDL Approved on 7/27/2001
4a Cowskin Creek At Wichita	Aquatic Life	Biology	SC730	SG, SU	Watershed	High	TMDL Approved on 9/28/2007, SB346
4a Cowskin Creek In Wichita-Valley Center Floodway	Aquatic Life	Biology	SC288	SG	Watershed	High	TMDL Approved on 9/28/2007, SB346
4a Arkansas River At Derby	Water Supply	Chloride	SC281	SG	Watershed	Medium	TMDL Approved on 9/20/2006
4a Arkansas River At Oxford	Water Supply	Chloride	SC527	SG, SU, CL	Watershed	Medium	TMDL Approved on 9/20/2006
4a Arkansas River At Wichita	Water Supply	Chloride	SC729	SG, SU	Watershed	Medium	TMDL Approved on 9/20/2006
4a Arkansas River Near Arkansas City	Water Supply	Chloride	SC218	SU, CL	Watershed	Medium	TMDL Approved on 9/20/2006
4a Slate Creek W.A.	Water Supply	Chloride	LM014201	SU	Lake	Medium	TMDL Approved on 11/13/2000

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	adillac Lake racht Wetland)	Aquatic Life	Eutrophicatio n	LM054101	SG	Lake	Low	TMDL Approved on 11/13/2000
4a Ho	orseshoe Lake	Aquatic Life	Eutrophicatio n	LM063501	SG	Lake	Low	TMDL Approved on 11/13/2000
4a Ki	d's Lake	Aquatic Life	Eutrophicatio n	LM063601	SG	Lake	Low	TMDL Approved on 11/13/2000
4a Sla	ate Creek W.A.	Aquatic Life	Eutrophicatio n	LM014201	SU	Lake	Medium	TMDL Approved on 11/13/2000
4a W	atson Park Lake	Aquatic Life	Eutrophicatio n	LM064401	SG	Lake	Low	TMDL Approved on 11/13/2000
	kansas River At erby	Recreation	Fecal Coli	SC281	SG	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
	kansas River At kford	Recreation	Fecal Coli	SC527	SG, SU, CL	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
	kansas River At ichita	Recreation	Fecal Coli	SC729	SG, SU	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
	owskin Creek At ichita	Recreation	Fecal Coli	SC730	SG, SU	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
W	owskin Creek In ichita-Valley enter Floodway	Recreation	Fecal Coli	SC288	SG	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Sla	ate Creek W.A.	Aquatic Life	рН	LM014201	SU	Lake	Medium	TMDL Approved on 11/13/2000
4a Sla	ate Creek W.A.	Water Supply	Siltation	LM014201	SU	Lake	Medium	TMDL Approved on 11/13/2000
	ate Creek Near ellington	Water Supply	Sulfate	SC528	SU	Watershed	Low	TMDL Approved on 7/27/2001

11030013 Middle Arkansas-Slate

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Slate Creek W.A.	Water Supply	Sulfate	LM014201	SU	Lake	Low	TMDL Approved on 11/13/2000
3 Vic's Lake	Aquatic Life	Eutrophicatio n	LM064301	SG	Lake		Last sample in 2006 and Chla is <10 ppb and status is improving; only other sample was from 1989
3 Windmill Lake	Aquatic Life	Eutrophicatio n	LM064501	SG	Lake		Small sample size, last sampled in 2006 and

11030014 North Fork Ninnescah

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Red Rock Creek	Aquatic Life	Atrazine	USGS071447	RN	Watershed	Low	
4a	Cheney Lake	Aquatic Life	Eutrophicatio n	LM017001	RN	Lake	High	TMDL Approved on 9/11/2000
4a	Cheney Lake	Water Supply	Siltation	LM017001	RN	Lake	High	TMDL Approved on 8/9/2000
3	Cheney Lake	Aquatic Life	рН	LM017001	RN	Lake		

11030015 South Fork Ninnescah

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 7	exas Lake W.A.	Aquatic Life	Dissolved Oxygen	LM053001	PR	Lake	Low	
5 k	Kingman Co. SFL	Aquatic Life	Eutrophicatio n	LM010401	KM	Lake	Low	
5 F	Pratt Co. Lake	Aquatic Life	рН	LM064001	PR	Lake	Low	
4a k	Kingman Co. SFL	Recreation	Aquatic Plants	LM010401	KM	Lake	Medium	TMDL Approved on 11/13/2000
	South Fork Ninnescah River Near Murdock	Water Supply	Chloride	SC036	PR, KM	Watershed	Medium	TMDL Approved on 9/20/2006
4a k	Kingman Co. SFL	Aquatic Life	Dissolved Oxygen	LM010401	KM	Lake	Medium	TMDL Approved on 11/13/2000
4a F	Pratt Co. Lake	Aquatic Life	Eutrophicatio n	LM064001	PR	Lake	High	TMDL Approved on 9/11/2000
4a k	Kingman Co. SFL	Aquatic Life	рН	LM010401	KM	Lake	Medium	TMDL Approved on 11/13/2000
	Ninnescah River, South Fork	Aquatic Life	Ammonia	NPDES4975	I PR	Facility		Evaluate for 2012 303(d) list
3 L	emon Park Lake	Aquatic Life	Eutrophicatio n	LM063901	PR	Lake		Last sample in 2006 and Chla is <5 ppb and status is improving; only other sample was from 1989

11030016 Ninnescah

Cat. Stream/Lake	Impaired	Impairment	Station	Counties	_	Priority	Comment
	Use				Type		
4a Lake Afton	Aquatic Life	Eutrophicatio n	LM049201	SG	Lake	High	TMDL Approved on 9/11/2000

11060001 Kaw Lake

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Cowley Co. SFL	Aquatic Life	Eutrophicatio n	LM013401	CL	Lake	Low	
4a Silver Creek Near Silverdale	Aquatic Life	Dissolved Oxygen	SC706	CL	Watershed	Medium	TMDL Approved on 9/11/2000
4a Cowley Co. SFL	Aquatic Life	Selenium	LM013401	CL	Lake	Low	TMDL Approved on 11/13/2000

11060002 Upper Salt Fork Arkansas

(at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
į	Mule Creek Near Aetna	Aquatic Life	Temperature	SC622	KW, BA, CM	Watershed	Low	
į	Salt Fork Arkansas River Near Hardtner	Aquatic Life	Temperature	SC591	BA, CM	Watershed	Low	
4	a Mule Creek Near Aetna	Recreation	Fecal Coli	SC622	KW, BA, CM	Watershed	Medium	old FCB vio TMDL Approved on 7/27/2001

11060003 Medicine Lodge

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Barber Co. SFL	Water Supply	Sulfate	LM013101	BA	Lake	Low	
5	Medicine Lodge River Near Kiowa	Aquatic Life	Temperature	SC220	ВА	Watershed	Low	
4a	Barber Co. SFL	Aquatic Life	Dissolved Oxygen	LM013101	ВА	Lake	Low	TMDL Approved on 11/13/2000
4a	Medicine Lodge River Near Belvidere	Recreation	Fecal Coli	SC588	KW	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
	Medicine Lodge River Near Medicine Lodge	Recreation	Fecal Coli	SC589	PR, KW, BA	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a	Medicine Lodge River Near Medicine Lodge	Water Supply	Sulfate	SC589	PR, KW, BA	Watershed	Low	TMDL Approved on 9/20/2006

11060004

Lower Salt Fork Arkansas

Cat. Stream/Lake		Impairment	Station	Counties		Priority	Comment
5 Sandy Creek Near Ruella	Use Aquatic Life	Temperature	SC619	HP	Type Watershed	Low	

11060005 Chikaskia

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Chikaskia River Iear Corbin	Aquatic Life	Copper	SC529	SU	Watershed	Low	
5 ls	sabel W.A.	Aquatic Life	Copper	LM014301	PR	Lake	Low	
5 Is	sabel W.A.	Aquatic Life	Dissolved Oxygen	LM014301	PR	Lake	Low	
	chikaskia River lear Corbin	Recreation	E. coli	SC529	SU	Watershed	Low	2009 Sampling confirms impairment TMDL in development
	luff Creek Near Caldwell	Aquatic Life	Lead	SC530	HP	Watershed	Low	
- -	Chikaskia River Iear Corbin	Aquatic Life	Lead	SC529	SU	Watershed	Low	
	lluff Creek Near lluff City	Aquatic Life	Total Phosphorus	SC618	HP	Watershed	Low	median value: 0.2065 > median flag value:0.201
	thoofly Creek Near lunnewell	Aquatic Life	Total Phosphorus	SC663	SU	Watershed	Low	median value: 0.209 > median flag value:0.201
4a A	nthony City Lake	Aquatic Life	Dissolved Oxygen	LM048801	HP	Lake	High	TMDL Approved on 8/3/2007
4a A	nthony City Lake	Aquatic Life	Eutrophicatio n	LM048801	HP	Lake	High	TMDL Approved on 8/3/2007
4a Is	sabel W.A.	Aquatic Life	Eutrophicatio n	LM014301	PR	Lake	Low	TMDL Approved on 11/13/2000
	Sluff Creek Near Sluff City	Recreation	Fecal Coli	SC618	HP	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
	luff Creek Near Caldwell	Recreation	Fecal Coli	SC530	HP	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
	all Creek Near caldwell	Recreation	Fecal Coli	SC662	SU	Watershed	High	old FCB vio TMDL Approved on 8/9/2000

11060005 Chikaskia

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a /	Anthony City Lake	Aquatic Life	рН	LM048801	HP	Lake	High	TMDL Approved on 8/3/2007
4a I	sabel W.A.	Aquatic Life	рН	LM014301	PR	Lake	Low	TMDL Approved on 11/13/2000
4a \	Wellington Lake	Aquatic Life	Selenium	LM042201	SU	Lake	Low	TMDL Approved on 11/13/2000
4a /	Anthony City Lake	Water Supply	Siltation	LM048801	HP	Lake	High	TMDL Approved on 8/3/2007
4a \	Wellington Lake	Water Supply	Siltation	LM042201	SU	Lake	Medium	TMDL Approved on 11/13/2000
3 \$	Sandy Creek	Aquatic Life	Ammonia	NPDES30643	3 KM	Facility		NPDES Permit- Lagoon Study Pending

10290101 Upper Marais Des Cygnes

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Salt Creek Near Lyndon	Aquatic Life	Atrazine	SC578	OS, FR	Watershed	High	
5 Appanoose Creek Near Richter	Aquatic Life	Dissolved Oxygen	SC692	DG, OS, FR	Watershed	Medium	
5 Richmond City Lake	Aquatic Life	Dissolved Oxygen	LM046801	FR	Lake	Low	
5 Salt Creek Near Lyndon	Aquatic Life	Dissolved Oxygen	SC578	OS, FR	Watershed	High	
5 Salt Creek	Recreation	E. coli	NPDES24821	OS	Facility	High	ECB failed at downstream station
5 Salt Creek Near Lyndon	Recreation	E. coli	SC578	OS, FR	Watershed		
5 Cedar Creek Lake	Aquatic Life	Eutrophicatio n	LM040701	AN	Lake	High	
5 Osawatomie City Lake	Aquatic Life	Eutrophicatio n	LM066201	MI	Lake	Low	
5 Richmond City Lake	Aquatic Life	Eutrophicatio n	LM046801	FR	Lake	Low	
5 Appanoose Creek Near Richter	Aquatic Life	Lead	SC692	DG, OS, FR	Watershed	Low	
5 Ottawa Creek Near Ottawa	Aquatic Life	Lead	SC616	DG, FR	Watershed	High	
5 Cedar Creek Lake	Water Supply	Siltation	LM040701	AN	Lake	High	
5 Westphalia Lake	Water Supply	Siltation	LM066901	AN	Lake	High	
4c Pottawatomie Creek Near Osawatomie	Aquatic Life	Biology	SC556	FR, AN	Watershed		Hydrology impaired, SB368
4a Spring Creek Park Lake	Recreation	Aquatic Plants	LM066801	DG	Lake	Low	TMDL Approved on 8/28/2001
4a 110 Mile Creek Near Scranton	Aquatic Life	Dissolved Oxygen	SC633	OS, FR	Watershed	High	TMDL Approved on 8/28/2001
4a One Hundred Forty Two Mile Creek Near Reading	Aquatic Life	Dissolved Oxygen	SC579	LY	Watershed	High	TMDL Approved on 8/28/2001
4a Ottawa Creek Near Ottawa	Aquatic Life	Dissolved Oxygen	SC616	DG, FR	Watershed	High	TMDL Approved on 8/28/2001

10290101 Upper Marais Des Cygnes

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Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a	Pottawatomie Creek Near Osawatomie	Aquatic Life	Dissolved Oxygen	SC556	FR, AN	Watershed	High	TMDL Approved on 8/28/2001
4a	Switzler Creek Near Burlingame	Aquatic Life	Dissolved Oxygen	SC687	OS	Watershed	High	TMDL Approved on 8/28/2001
4a	Crystal Lake	Aquatic Life	Eutrophicatio n	LM064901	AN	Lake	Medium	TMDL Approved on 8/28/2001
4a	Lebo City Park Lake	Aquatic Life	Eutrophicatio n	LM065601	CF	Lake	Low	TMDL Approved on 8/28/2001
4a	Osage City Reservoir	Aquatic Life	Eutrophicatio n	LM066101	os	Lake	Low	TMDL Approved on 8/28/2001
4a	Pomona Lake	Aquatic Life	Eutrophicatio n	LM028001	os	Lake	High	TMDL Approved on 8/28/2001
4a	Spring Creek Park Lake	Aquatic Life	Eutrophicatio n	LM066801	DG	Lake	Low	TMDL Approved on 8/28/2001
4a	Marais Des Cygnes River Near Ottawa	Recreation	Fecal Coli	SC270	DG, FR	Watershed	High	old FCB vio TMDL Approved on 8/28/2001
4a	Marais Des Cygnes River Near Reading	Recreation	Fecal Coli	SC742	WB, LY	Watershed	High	old FCB vio TMDL Approved on 8/28/2001
4a	One Hundred Forty Two Mile Creek Near Reading	Recreation	Fecal Coli	SC579	LY	Watershed	High	old FCB vio TMDL Approved on 8/28/2001
4a	Pomona Lake	Water Supply	Siltation	LM028001	os	Lake	High	TMDL Approved on 8/28/2001
3	110 Mile Creek Near Scranton	Aquatic Life	Atrazine	SC633	OS, FR	Watershed		Recent Trends Do Not Indicate Concern
3	Switzler Creek Near Burlingame	Aquatic Life	Atrazine	SC687	os	Watershed		
3	Lebo City Lake	Aquatic Life	Copper	LM041201	CF	Lake		No samples since 1993

10290101 Upper Marais Des Cygnes

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority Comment
3 Garnett North Lake	Aquatic Life	Eutrophicatio n	LM040601	AN	Lake	Only 1 sample since 1993

10290102 Lower Marais Des Cygnes

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Marais Des Cygnes W.A.	Water Supply	Arsenic	LM053201	LN	Lake	High	
5	Marais Des Cygnes River Near Henson	Aquatic Life	Atrazine	SC743	FR, MI	Watershed	Low	
5	Marais Des Cygnes W.A.	Aquatic Life	Copper	LM053201	LN	Lake	High	
5	Bull Creek Near Henson	Recreation	E. coli	SC557	MI	Watershed	Low	2010 sampling confirms impairment
5	Critzer Lake	Aquatic Life	Eutrophicatio n	LM051301	LN	Lake	Low	
5	Miola Lake	Aquatic Life	Eutrophicatio n	LM051001	МІ	Lake	Low	
5	Pleasanton Reservoir	Aquatic Life	Eutrophicatio n	LM044201	LN	Lake	High	
5	Spring Hill City Lake	Aquatic Life	Eutrophicatio n	LM073501	JO	Lake	Low	
5	Marais Des Cygnes River Near Henson	Aquatic Life	Lead	SC743	FR, MI	Watershed	Low	
5	Marais Des Cygnes W.A.	Aquatic Life	Lead	LM053201	LN	Lake	High	
5	Marais Des Cygnes Near Trading Post	Aquatic Life	Total Suspended Solids	SC745	LN	Watershed	Low	median value: 55 > median flag value:50
5	Middle Creek Near New Lancaster	Aquatic Life	Zinc	SC697	MI	Watershed	Medium	
4a	Mound City Lake	Recreation	Aquatic Plants	LM051401	LN	Lake	Medium	TMDL Approved on 8/28/2001
4a	Edgerton City Lake	Aquatic Life	Atrazine	LM065001	JO	Lake	Medium	TMDL Approved on 8/28/2001
4a	Big Sugar Creek Near Trading Post	Aquatic Life	Dissolved Oxygen	SC558	AN, LN	Watershed	Medium	TMDL Approved on 2/28/2008
4a	Marais Des Cygnes W.A.	Aquatic Life	Dissolved Oxygen	LM053201	LN	Lake	High	TMDL Approved on 8/28/2001
4a	Middle Creek Near New Lancaster	Aquatic Life	Dissolved Oxygen	SC697	MI	Watershed	High	TMDL Approved on 8/28/2001

10290102 Lower Marais Des Cygnes

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Mound City Lake	Aquatic Life	Dissolved Oxygen	LM051401	LN	Lake	Medium	TMDL Approved on 8/28/2001
4a Edgerton City Lake	Aquatic Life	Eutrophicatio n	LM065001	JO	Lake	Medium	TMDL Approved on 8/28/2001
4a Hillsdale Lake	Aquatic Life	Eutrophicatio n	LM035001	JO, MI	Lake	High	TMDL Approved on 8/28/2001
4a Louisburg SFL	Aquatic Life	Eutrophicatio n	LM043801	MI	Lake	High	TMDL Approved on 2/28/2008
4a Marais Des Cygnes W.A.	Aquatic Life	Eutrophicatio n	LM053201	LN	Lake	High	TMDL Approved on 8/28/2001
4a Miami Co. SFL	Aquatic Life	Eutrophicatio n	LM043601	MI	Lake	Medium	TMDL Approved on 8/28/2001
4a Mound City Lake	Aquatic Life	Eutrophicatio n	LM051401	LN	Lake	Medium	TMDL Approved on 8/28/2001
4a Marais Des Cygnes W.A.	Aquatic Life	рН	LM053201	LN	Lake	High	TMDL Approved on 8/28/2001
4a Miami Co. SFL	Aquatic Life	рН	LM043601	MI	Lake	Medium	TMDL Approved on 8/28/2001
4a Mound City Lake	Aquatic Life	рН	LM051401	LN	Lake	Medium	TMDL Approved on 8/28/2001
4a Marais Des Cygnes W.A.	Water Supply	Siltation	LM053201	LN	Lake	High	TMDL Approved on 8/28/2001
3 Marais Des Cygnes W.A.	Aquatic Life	Atrazine	LM053201	LN	Lake		
3 La Cygne Lake	Aquatic Life	Eutrophicatio n	LM044002	MI, LN	Lake		No samples since 1992
3 Louisburg Old Lake	Aquatic Life	Eutrophicatio n	LM065701	MI	Lake		Only 1 sample since 1995
3 Paola City Lake	Aquatic Life	Eutrophicatio n	LM073201	MI	Lake		Only sample in 1994
3 Parker City Lake	Aquatic Life	Eutrophicatio n	LM066301	LN	Lake		Only 1 sample since 1995

10290102

Lower Marais Des Cygnes

(Cat. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Priority Comment
		Use				Type	
	3 Pleasanton Lake #1	Aquatic Life	Eutrophicatio n	LM066401	LN	Lake	Only 1 sample since 1995
	Pleasanton Lake #2	Aquatic Life	Eutrophicatio n	LM066501	LN	Lake	Only 1 sample since 1995

10290103 Little Osage

C	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Little Osage River Near Fulton	Aquatic Life	Biology	SC207	AN, LN, AL, BB	Watershed	High	SB364
5	Little Osage River Near Fulton	Aquatic Life	Dissolved Oxygen	SC207	AN, LN, AL, BB	Watershed	High	
4	a Prescott City Lake	Aquatic Life	Eutrophicatio n	LM066601	LN	Lake	Low	TMDL Approved on 8/28/2001
4	a Little Osage River Near Fulton	Recreation	Fecal Coli	SC207	AN, LN, AL, BB	Watershed	Medium	old FCB vio TMDL Approved on 8/28/2001

10290104 Marmaton

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 R	ock Creek Lake	Aquatic Life	Dissolved Oxygen	LM045201	ВВ	Lake	Low	
1 - 1	armaton River ear Fort Scott	Recreation	E. coli	SC208	ВВ	Watershed	High	
	rywood Creek ear Garland	Aquatic Life	Selenium	SC617	BB, CR	Watershed	Low	Pending flow analysis
	armaton River ear Fort Scott	Aquatic Life	Biology	SC208	ВВ	Watershed	High	TMDL Approved on 8/28/2001, SB325
4a Bo	ourbon Co. SFL	Aquatic Life	Dissolved Oxygen	LM013301	BB	Lake	Medium	TMDL Approved on 2/28/2008
	rywood Creek ear Garland	Aquatic Life	Dissolved Oxygen	SC617	BB, CR	Watershed	Low	TMDL Approved on 2/28/2008
	armaton River ear Fort Scott	Aquatic Life	Dissolved Oxygen	SC559	AL, BB	Watershed	High	TMDL Approved on 8/28/2001
	armaton River ear Fort Scott	Aquatic Life	Dissolved Oxygen	SC208	BB	Watershed	High	TMDL Approved on 8/28/2001
4a Bo	ourbon Co. SFL	Aquatic Life	Eutrophicatio n	LM013301	ВВ	Lake	Medium	TMDL Approved on 2/28/2008
4a Bı	ronson City Lake	Aquatic Life	Eutrophicatio n	LM046201	BB	Lake	Medium	TMDL Approved on 8/28/2001
4a EI	m Creek Lake	Aquatic Life	Eutrophicatio n	LM044801	BB	Lake	Low	TMDL Approved on 8/28/2001
	ake Crawford tate Park #2	Aquatic Life	Eutrophicatio n	LM011101	CR	Lake	High	TMDL Approved on 2/28/2008
4a Ro	ock Creek Lake	Aquatic Life	Eutrophicatio n	LM045201	BB	Lake	High	TMDL Approved on 2/28/2008
4a Bo	ourbon Co. SFL	Aquatic Life	рН	LM013301	BB	Lake	Medium	TMDL Approved on 2/28/2008
	armaton River ear Fort Scott	Aquatic Life	Biology	SC559	AL, BB	Watershed		Small sample size
	unn Park East ake	Aquatic Life	Eutrophicatio n	LM065401	BB	Lake		Only 1 sample since 1990

10290104 Marmaton

C	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority Comment
(Gunn Park West Lake	Aquatic Life	Eutrophicatio n	LM065501	BB	Lake	Only 1 sample since 1990

10240005 Tarkio-Wolf

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Volf River Near Sparks	Aquatic Life	Atrazine	SC201	BR, DP	Watershed	Low	
4a E	Brown Co. SFL	Recreation	Aquatic Plants	LM010301	BR	Lake	Medium	TMDL Approved on 8/28/2001
4a T	roy Fair Lake	Recreation	Aquatic Plants	LM073801	DP	Lake	Low	TMDL Approved on 8/28/2001
4a F	liawatha City Lake	Aquatic Life	Atrazine	LM011601	BR	Lake	Medium	TMDL Approved on 8/28/2001
	Volf River Near Sparks	Aquatic Life	Biology	SC201	BR, DP	Watershed	High	TMDL Approved on 2/28/2008, SB363
4a E	Brown Co. SFL	Aquatic Life	Dissolved Oxygen	LM010301	BR	Lake	Medium	TMDL Approved on 8/28/2001
4a E	Brown Co. SFL	Aquatic Life	Eutrophicatio n	LM010301	BR	Lake	Medium	TMDL Approved on 8/28/2001
4a F	liawatha City Lake	Aquatic Life	Eutrophicatio n	LM011601	BR	Lake	Medium	TMDL Approved on 8/28/2001
4a T	roy Fair Lake	Aquatic Life	Eutrophicatio n	LM073801	DP	Lake	Low	TMDL Approved on 8/28/2001
	Volf River Near Sparks	Recreation	Fecal Coli	SC201	BR, DP	Watershed	High	old FCB vio TMDL Approved on 8/28/2001
4a E	Brown Co. SFL	Aquatic Life	рН	LM010301	BR	Lake	Medium	TMDL Approved on 8/28/2001

10240007 South Fork Big Nemaha

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Sabetha City Lake	Aquatic Life	Atrazine	LM011501	NM	Lake	Low	
	South Fork Nemaha River Near Bern	Aquatic Life	Atrazine	SC234	NM, JA	Watershed	Low	
	Furkey Creek Near Bern	Aquatic Life	Copper	SC601	MS, NM	Watershed	Low	
	South Fork Nemaha River Near Seneca	Recreation	E. coli	SC682	NM, PT	Watershed	Medium	
	South Fork Nemaha River Near Bern	Aquatic Life	Total Phosphorus	SC234	NM, JA	Watershed	High	median value: 0.244 > median flag value:0.201
	Furkey Creek Near Bern	Aquatic Life	Atrazine	SC601	MS, NM	Watershed	Medium	TMDL Approved on 2/28/2008
	South Fork Nemaha River Near Bern	Aquatic Life	Biology	SC234	NM, JA	Watershed	High	TMDL Approved on 2/28/2008
4a \$	Sabetha City Lake	Aquatic Life	Eutrophicatio n	LM011501	NM	Lake	Low	TMDL Approved on 8/28/2001
1	South Fork Nemaha River Near Bern	Recreation	Fecal Coli	SC234	NM, JA	Watershed	High	old FCB vio TMDL Approved on 8/28/2001
	Furkey Creek Near Bern	Recreation	Fecal Coli	SC601	MS, NM	Watershed	Low	old FCB vio TMDL Approved on 9/11/2000
	South Fork Nemaha River Near Seneca	Aquatic Life	Selenium	SC682	NM, PT	Watershed	Low	TMDL Approved on 8/28/2001

10240008 Big Nemaha

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Pony Creek Near Reserve	Aquatic Life	Selenium	SC291	NM, BR	Watershed	Low	Pending flow analysis
_	Walnut Creek Near Reserve	Aquatic Life	Total Phosphorus	SC292	BR, DP	Watershed	Medium	median value: 0.2745 > median flag value:0.201
5	Walnut Creek Near Reserve	Aquatic Life	Total Suspended Solids	SC292	BR, DP	Watershed	Medium	median value: 50.75 > median flag value:50
4a	Pony Creek Lake	Aquatic Life	Eutrophicatio n	LM073001	BR	Lake	High	TMDL Approved on 2/28/2008
4a	Walnut Creek Near Reserve	Recreation	Fecal Coli	SC292	BR, DP	Watershed	High	old FCB vio TMDL Approved on 8/28/2001
_	Walnut Creek Near Reserve	Aquatic Life	Atrazine	SC292	BR, DP	Watershed		

10240011 Independence-Sugar

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Atchison Co. SFL	Aquatic Life	Atrazine	LM012601	AT	Lake	Medium	
5	Atchison Co. SFL	Aquatic Life	Copper	LM012601	AT	Lake	Medium	
5	Jerry's Lake	Aquatic Life	Eutrophicatio n	LM067801	LV	Lake	High	
	Lake Warnock (Atchison City Lake)	Aquatic Life	Eutrophicatio n	LM039801	AT	Lake	Low	
5	Merrit Lake	Aquatic Life	Eutrophicatio n	LM020801	LV	Lake	Low	
5	Smith Lake	Aquatic Life	Eutrophicatio n	LM020701	LV	Lake	Low	
5	Atchison Co. SFL	Aquatic Life	рН	LM012601	AT	Lake	High	
4a	Atchison Co. SFL	Recreation	Aquatic Plants	LM012601	AT	Lake	Low	TMDL Approved on 8/28/2001
4a	Atchison Co. SFL	Aquatic Life	Dissolved Oxygen	LM012601	AT	Lake	Low	TMDL Approved on 8/28/2001
4a	Atchison Co. SFL	Aquatic Life	Eutrophicatio n	LM012601	AT	Lake	Low	TMDL Approved on 8/28/2001
4a	Big Eleven Lake	Aquatic Life	Eutrophicatio n	LM067101	WY	Lake	Low	TMDL Approved on 8/28/2001
4a	Lansing City Lake	Aquatic Life	Eutrophicatio n	LM067201	LV	Lake	Low	TMDL Approved on 8/28/2001
4a	Wyandotte Co. Lake	Aquatic Life	Eutrophicatio n	LM042401	WY	Lake	High	TMDL Approved on 2/28/2008
4a	Lansing City Lake	Aquatic Life	рН	LM067201	LV	Lake	Low	TMDL Approved on 8/28/2001
4a	Atchison Co. SFL	Water Supply	Siltation	LM012601	AT	Lake	High	TMDL Approved on 2/28/2008
3	Lansing City Lake	Aquatic Life	Copper	LM067201	LV	Lake		Only 1 sample since 1995

10300101 Lower Missouri-Crooked

Са	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Indian Creek Near Leawood	Water Supply	Chloride	SC204	JO	Watershed	Low	
_	Blue River Near Stanley	Food Procurement	Mercury	SC205	JO	Watershed	Low	Fish consumption advisory
	Indian Creek Near Leawood	Aquatic Life	Total Phosphorus	SC204	JO	Watershed	High	median value: 1.229 > median flag value:0.201
	Blue River Near Stanley	Aquatic Life	Biology	SC205	JO	Watershed	Medium	TMDL Approved on 8/28/2001
4a	South Lake Park	Aquatic Life	Eutrophicatio n	LM067501	JO	Lake	Low	TMDL Approved on 8/28/2001
	Blue River Near Stanley	Recreation	Fecal Coli	SC205	JO	Watershed	Medium	old FCB vio TMDL Approved on 8/28/2001
	Indian Creek Near Leawood	Recreation	Fecal Coli	SC204	JO	Watershed	Medium	old FCB vio TMDL Approved on 8/28/2001
	Indian Creek Near Leawood	Water Supply	Nitrate	SC204	JO	Watershed	High	TMDL Approved on 2/28/2008
	Blue River Near Stanley	Aquatic Life	Diazinon	SC205	JO	Watershed		No recent samples;200 1 > 0.08
	Indian Creek Near Leawood	Aquatic Life	Diazinon	SC204	JO	Watershed		No recent samples; 2001-02 > .08; 2004 < 0.08
3	Heritage Park Lake	Aquatic Life	Eutrophicatio n	LM062401	JO	Lake		Only 1 sample since 1995
3	Stohl Park Lake	Aquatic Life	Lead	LM062801	JO	Lake		Only 1 sample since 1995

11070201 Neosho Headwaters

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Eagle Creek Near Olpe	Aquatic Life	Atrazine	SC634	LY	Watershed	Low	Recent Trends indicate concern
5 Four Mile Creek Near Council Grove	Aquatic Life	Cadmium	SC630	MR	Watershed	Low	Pending flow analysis
5 Munkers Creek Near Council Grove	Aquatic Life	Dissolved Oxygen	SC631	WB, MR, LY	Watershed	Medium	
5 Lake Kahola	Aquatic Life	Eutrophicatio n	LM043401	MR	Lake	Low	
5 Flint Hills N.W.R.	Water Supply	Siltation	LM072401	CF	Lake	Low	
5 Neosho River At Neosho Rapids	Aquatic Life	Total Phosphorus	SC273	LY	Watershed	High	median value: 0.35 > median flag value:0.201
5 Neosho River Near Parkerville	Aquatic Life	Total Phosphorus	SC637	MR	Watershed	Medium	median value: 0.2275 > median flag value:0.201
4a Allen Creek Near Emporia	Aquatic Life	Copper	SC628	LY	Watershed	Low	TMDL Approved on 2/25/2005
4a Eagle Creek Near Olpe	Aquatic Life	Copper	SC634	LY	Watershed	Low	TMDL Approved on 2/25/2005
4a Neosho River Near Parkerville	Aquatic Life	Copper	SC637	MR	Watershed	Low	TMDL Approved on 2/25/2005
4a Allen Creek Near Emporia	Aquatic Life	Dissolved Oxygen	SC628	LY	Watershed	Medium	TMDL Approved on 9/30/2002
4a Eagle Creek Near Olpe	Aquatic Life	Dissolved Oxygen	SC634	LY	Watershed	High	TMDL Approved on 9/30/2002
4a Council Grove Lake	Aquatic Life	Eutrophicatio n	LM022001	MR	Lake	High	TMDL Approved on 9/30/2009
4a John Redmond Lake	Aquatic Life	Eutrophicatio n	LM026001	LY, CF	Lake	Medium	TMDL Approved on 2/27/2003
4a Jones Park Lake	Aquatic Life	Eutrophicatio n	LM068701	LY	Lake	Low	TMDL Approved on 1/6/2005

11070201 Neosho Headwaters

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a O	lpe City Lake	Aquatic Life	Eutrophicatio n	LM041001	LY	Lake	High	TMDL Approved on 1/6/2005
	eosho River At arkerville	Recreation	Fecal Coli	SC675	MR	Watershed	Medium	old FCB vio TMDL Approved on 9/30/2002
4a Co	ouncil Grove Lake	Water Supply	Siltation	LM022001	MR	Lake	High	TMDL Approved on 9/30/2002
4a Jo	ohn Redmond Lake	Water Supply	Siltation	LM026001	LY, CF	Lake	Medium	TMDL Approved on 2/27/2003
4a O	lpe City Lake	Water Supply	Siltation	LM041001	LY	Lake	High	TMDL Approved on 1/6/2005

11070202 Upper Cottonwood

Cat. Stream/La	ıke Impai Us	•	nent Station	Counties	Body Type	Priority	Comment
5 Mud Creek Nea Marion			ne SC691	MN	Watershed	Low	
5 Hillsboro City L	ake Aquati	c Life Eutrophic	catio LM020901	MN	Lake	Low	
5 Mud Creek Nea Marion	ar Water Supply		e SC691	MN	Watershed	Low	
5 South Cottonw River Near Car		c Life Total Phospho		MN, CS	Watershed	Medium	median value: 0.219 > median flag value:0.201
4a North Cottonwo River Near Dur		c Life Coppe	er SC636	MP, MN, HV	Watershed	Low	TMDL Approved on 2/25/2005
4a French Creek N Hillsboro	lear Aquati	c Life Dissolv Oxyge		MN	Watershed	Medium	TMDL Approved on 12/13/2002
4a Marion Co. Lak	e Aquati	c Life Dissolv Oxyge		MN	Lake	Medium	TMDL Approved on 9/30/2002
4a Mud Creek Nea Marion	ar Recrea	ation E. co	li SC691	MN	Watershed	High	old FCB vio TMDL Approved on 12/13/2002
4a Marion Co. Lak	e Aquati	c Life Eutrophic	catio LM012101	MN	Lake	Medium	TMDL Approved on 9/30/2002
4a Marion Lake	Aquati	c Life Eutrophic	catio LM020001	MN	Lake	High	TMDL Approved on 9/30/2009
4a Clear Creek Ne Marion	ear Water Supply		e SC690	MR, MN	Watershed	Low	TMDL Approved on 12/13/2002
3 Clear Creek Ne Marion	ar Aquati	c Life Alachl	or SC690	MR, MN	Watershed		
3 Doyle Creek	Aquati	c Life Ammoi	nia NPDES51	705 MN	Facility		NPDES Permit- Lagoon Study Pending
3 Clear Creek Ne Marion	ear Aquati	c Life Atrazii	ne SC690	MR, MN	Watershed		Recent Trends indicate concern
3 North Cottonwo River Near Dur			e SC636	MP, MN, HV	Watershed		

11070203 Lower Cottonwood

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Cottonwood River Near Elmdale	Aquatic Life	Atrazine	SC627	MN, CS	Watershed	Medium	
	Palmer Creek Near Strong City	Aquatic Life	Dissolved Oxygen	SC719	CS	Watershed	Low	
5	Peter Pan Lake	Aquatic Life	Eutrophicatio n	LM068901	LY	Lake	Low	
	Bloody Creek Near Saffordville	Water Supply	Sulfate	SC689	CS	Watershed	Low	
	Cottonwood River Near Emporia	Aquatic Life	Total Phosphorus	SC274	LY, CS	Watershed	High	median value: 0.478 > median flag value:0.201
	Cottonwood River Near Elmdale	Aquatic Life	Total Suspended Solids	SC627	MN, CS	Watershed	Medium	median value: 54.5 > median flag value:50
	Cottonwood River Near Plymouth	Aquatic Life	Total Suspended Solids	SC275	CS	Watershed	Medium	median value: 51 > median flag value:50
	Fox Creek Near Strong City	Aquatic Life	Biology	SC718	CS	Watershed	Medium	TMDL Approved on 1/6/2005
	Palmer Creek Near Strong City	Aquatic Life	Biology	SC719	CS	Watershed	Medium	TMDL Approved on 1/6/2005
	South Fork Cottonwood River Near Bazaar	Aquatic Life	Biology	SC582	CS	Watershed	Medium	TMDL Approved on 1/6/2005, SB357
	Cottonwood River Near Elmdale	Water Supply	Sulfate	SC627	MN, CS	Watershed	Low	TMDL Approved on 12/13/2002

11070204 Upper Neosho

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	ong Creek Near Le	Aquatic Life	Atrazine	SC695	CF	Watershed	Low	Last exceedence occured in most current sample year:2008
	ig Creek Near hanute	Aquatic Life	Dissolved Oxygen	SC611	AL, NO	Watershed	Medium	
5 D	eer Creek Near Iola	Aquatic Life	Dissolved Oxygen	SC609	AN, AL	Watershed	Low	
	ong Creek Near Le oy	Aquatic Life	Dissolved Oxygen	SC695	CF	Watershed	Medium	
	wl Creek Near umboldt	Aquatic Life	Dissolved Oxygen	SC610	WO, WL	Watershed	Low	
5 C	ircle Lake	Aquatic Life	Eutrophicatio n	LM021101	WO	Lake	Low	
5 L	eonard's Lake	Aquatic Life	Eutrophicatio n	LM021301	WO	Lake	Low	
	eosho Falls City ake	Aquatic Life	Eutrophicatio n	LM021401	WO	Lake	Low	
	eosho River Near hanute	Aquatic Life	Lead	SC560	CF, AN, WO, AL	Watershed	High	
	wl Creek Near umboldt	Aquatic Life	Lead	SC610	WO, WL	Watershed	Low	
	ig Creek Near Le oy	Aquatic Life	Copper	SC615	CF	Watershed	Low	TMDL Approved on 2/25/2005
	eosho River Near hanute	Aquatic Life	Copper	SC560	CF, AN, WO, AL	Watershed	Low	TMDL Approved on 2/25/2005
	wl Creek Near umboldt	Aquatic Life	Copper	SC610	WO, WL	Watershed	Low	TMDL Approved on 2/25/2005
	hanute Santa Fe ake	Aquatic Life	Dissolved Oxygen	LM044401	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a G	ridley City Lake	Aquatic Life	Dissolved Oxygen	LM045601	CF	Lake	Medium	TMDL Approved on 9/30/2002
	urkey Creek Near e Roy	Aquatic Life	Dissolved Oxygen	SC614	CF, WO	Watershed	High	TMDL Approved on 9/30/2002
	hanute Santa Fe ake	Aquatic Life	Eutrophicatio n	LM044401	NO	Lake	Medium	TMDL Approved on 9/30/2002

11070204 Upper Neosho

Са	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a	Gridley City Lake	Aquatic Life	Eutrophicatio n	LM045601	CF	Lake	Medium	TMDL Approved on 9/30/2002
4a	Deer Creek Near Iola	Recreation	Fecal Coli	SC609	AN, AL	Watershed	Medium	old FCB vio TMDL Approved on 12/13/2002
	Turkey Creek Near Le Roy	Recreation	Fecal Coli	SC614	CF, WO	Watershed	High	old FCB vio TMDL Approved on 12/13/2002
-	Chanute Santa Fe Lake	Aquatic Life	рН	LM044401	NO	Lake	Medium	TMDL Approved on 9/30/2002
3	Little Turkey Creek	Aquatic Life	Ammonia	NPDES80837	NO	Facility		Evaluate for 2012 303(d) list
3	Owl Creek	Aquatic Life	Ammonia	NPDES97446	WO	Facility		Evaluate for 2012 303(d) list
3	Wolf Creek Lake	Aquatic Life	Selenium	LM039601	CF	Lake		

11070205 Middle Neosho

Cat. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Driority	Comment
Cal. Stream/Lake	Use	impairment	Station	Counties	Туре	Priority	Comment
5 Cherry Creek Near Faulkner	Aquatic Life	Atrazine	SC605	СК	Watershed	Low	Last exceedence occured in most current sample year:2008
5 Lightning Creek Near Oswego	Aquatic Life	Atrazine	SC565	CR, CK	Watershed	Low	
5 Neosho W.A.	Aquatic Life	Copper	LM053401	NO	Lake	Low	
5 Labette Creek Near Labette	Aquatic Life	Diazinon	SC564	NO, LB	Watershed	Low	
5 Mined Land Lake 14	Aquatic Life	Eutrophicatio n	LM036101	СК	Lake	Low	
5 Mined Land Lake 19	Aquatic Life	Eutrophicatio n	LM036501	СК	Lake	Low	
5 Mined Land Lake 24	Aquatic Life	Eutrophicatio n	LM037001	СК	Lake	Low	
5 Mined Land Lake 25	Aquatic Life	Eutrophicatio n	LM037101	СК	Lake	Low	
5 Mined Land Lake 26	Aquatic Life	Eutrophicatio n	LM037201	СК	Lake	Low	
5 Mined Land Lake 31	Aquatic Life	Eutrophicatio n	LM037701	СК	Lake	Low	
5 Mined Land Lake 34	Aquatic Life	Eutrophicatio n	LM038001	СК	Lake	Low	
5 Mined Land Lake 35	Aquatic Life	Eutrophicatio n	LM038101	СК	Lake	Low	
5 Mined Land Lake 36	Aquatic Life	Eutrophicatio n	LM038201	CK	Lake	Low	
5 Mined Land Lake 40	Aquatic Life	Eutrophicatio n	LM038601	CK	Lake	Low	
5 Mined Land Lake 41	Aquatic Life	Eutrophicatio n	LM038701	CK	Lake	Low	
5 Parsons Lake	Aquatic Life	Lead	LM041401	NO	Lake	Low	
5 Mined Land Lake 22	Food Procurement	Perchlorate	LM036801	CK	Lake	Low	Fish consumption advisory
5 Mined Land Lake WA	Water Supply	Siltation	LM038841	СК	Lake	Low	
5 Cherry Creek Near Faulkner	Water Supply	Sulfate	SC605	CK	Watershed	High	

11070205 Middle Neosho

Middle Neosilo			G				
Cat. Stream/Lake	Impaired Use	Impairment		Counties	Body Type	Priority	Comment
5 Lightning Creek Near Oswego	Aquatic Life	Temperature	SC565	CR, CK	Watershed	Low	
5 Labette Creek Near Labette	Aquatic Life	Total Phosphorus	SC564	NO, LB	Watershed	High	median value: 0.281 > median flag value:0.201
4a Flat Rock Creek Near St. Paul	Aquatic Life	Copper	SC613	BB, NO, CR	Watershed	Low	TMDL Approved on 2/25/2005
4a Bachelor Creek Near Labette	Aquatic Life	Dissolved Oxygen	SC698	LB	Watershed	High	TMDL Approved on 2/25/2005
4a Canville Creek Near Shaw	Aquatic Life	Dissolved Oxygen	SC612	AL, NO	Watershed	Medium	TMDL Approved on 9/30/2002
4a Cherry Creek Near Faulkner	Aquatic Life	Dissolved Oxygen	SC605	СК	Watershed	High	TMDL Approved on 9/30/2002
4a Labette Creek Near Labette	Aquatic Life	Dissolved Oxygen	SC564	NO, LB	Watershed	High	TMDL Approved on 9/30/2002
4a Mined Land Lake WA	Aquatic Life	Dissolved Oxygen	LM038841	СК	Lake	Low	TMDL Approved on 9/30/2002
4a Neosho Co. SFL	Aquatic Life	Dissolved Oxygen	LM044601	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a Altamont City Main Lake (#1)	Aquatic Life	Eutrophicatio n	LM068001	LB	Lake	Low	TMDL Approved on 9/30/2002
4a Altamont City West Lake (#3)	Aquatic Life	Eutrophicatio n	LM068201	LB	Lake	Low	TMDL Approved on 9/30/2002
4a Bartlett City Lake	Aquatic Life	Eutrophicatio n	LM045401	LB	Lake	Low	TMDL Approved on 9/30/2002
4a Neosho Co. SFL	Aquatic Life	Eutrophicatio n	LM044601	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a Neosho W.A.	Aquatic Life	Eutrophicatio n	LM053401	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a Parsons Lake	Aquatic Life	Eutrophicatio n	LM041401	NO	Lake	Medium	TMDL Approved on 9/30/2002

11070205 Middle Neosho

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Neosho W.A.	Aquatic Life	Lead	LM053401	NO	Lake	Medium	TMDL Approved on 1/6/2005
4a Neosho Co. SFL	Aquatic Life	рН	LM044601	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a Neosho W.A.	Aquatic Life	рН	LM053401	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a Neosho W.A.	Water Supply	Siltation	LM053401	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a Parsons Lake	Water Supply	Siltation	LM041401	NO	Lake	Medium	TMDL Approved on 9/30/2002
4a Mined Land Lake WA	Water Supply	Sulfate	LM038841	CK	Lake	Low	TMDL Approved on 1/6/2005
4a Mined Land Lake 12	Water Supply	Sulfate	LM035901	CK	Lake	Low	TMDL Approved on 1/6/2005
4a Mined Land Lake 17	Water Supply	Sulfate	LM048201	CK	Lake	Low	TMDL Approved on 1/6/2005
4a Mined Land Lake 22	Water Supply	Sulfate	LM036801	CK	Lake	Low	TMDL Approved on 1/6/2005
4a Mined Land Lake 23	Water Supply	Sulfate	LM036901	CK	Lake	Low	TMDL Approved on 1/6/2005
4a Mined Land Lake 27	Water Supply	Sulfate	LM037301	CK	Lake	Low	TMDL Approved on 1/6/2005
4a Mined Land Lake 30	Water Supply	Sulfate	LM037601	CK	Lake	Low	TMDL Approved on 1/6/2005
4a Mined Land Lake 44	Water Supply	Sulfate	LM048401	CK	Lake	Low	TMDL Approved on 1/6/2005
3 Neosho W.A.	Aquatic Life	Atrazine	LM053401	NO	Lake		
3 Cherry Creek Near Faulkner	Aquatic Life	Lead	SC605	CK	Watershed	Low	Pending unstable flow analysis

11070206 Lake O' The Cherokees

C	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Tar Creek At Pitcher, Oklahoma	Water Supply	Sulfate	SC110	СК	Watershed	Low	Recent trends indicate littler concern
48	Tar Creek At Pitcher, Oklahoma	Aquatic Life	Cadmium	SC110	CK	Watershed	Medium	TMDL Approved on 2/25/2005
4	Tar Creek At Pitcher, Oklahoma	Aquatic Life	Lead	SC110	CK	Watershed	Medium	TMDL Approved on 2/25/2005
48	Tar Creek At Pitcher, Oklahoma	Aquatic Life	Zinc	SC110	СК	Watershed	Medium	TMDL Approved on 2/25/2005

11070207 Spring

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Mined Land Lake 01	Aquatic Life	Eutrophicatio n	LM035101	CR	Lake	Low	
5 Mined Land Lake 06	Aquatic Life	Eutrophicatio n	LM047601	CR	Lake	Low	
5 Mined Land Lake 08	Aquatic Life	Eutrophicatio n	LM035501	CR	Lake	Low	
5 Mined Land Lake 09	Aquatic Life	Eutrophicatio n	LM035601	CK	Lake	Low	
5 Short Creek Near Galena	Water Supply	Fluoride	SC570	СК	Watershed	Low	
5 Short Creek Near Galena	Aquatic Life	Selenium	SC570	CK	Watershed	Low	
5 Cow Creek Near Lawton	Aquatic Life	Total Phosphorus	SC567	CR, CK	Watershed	High	median value: 0.3175 > median flag value:0.201
5 Shoal Creek Near Galena	Aquatic Life	Total Phosphorus	SC212	СК	Watershed	High	median value: 0.254 > median flag value:0.201
5 Short Creek Near Galena	Aquatic Life	Total Phosphorus	SC570	СК	Watershed	High	median value: 0.317 > median flag value:0.201
4a Spring River Near Baxter Springs	Aquatic Life	Biology	SC213	CK	Watershed	High	TMDL Approved on 6/24/2005
4a Spring River Near Crestline	Aquatic Life	Biology	SC568	СК	Watershed	High	Continue Bio- Metals TMDL
4a Shawnee Creek Near Crestline	Aquatic Life	Cadmium	SC569	СК	Watershed	High	Continue Bio- Metals TMDL
4a Short Creek Near Galena	Aquatic Life	Cadmium	SC570	CK	Watershed	High	TMDL Approved on 6/24/2005
4a Turkey Creek Near Joplin, Missouri	Aquatic Life	Cadmium	SC211	MISSOU RI	Watershed	High	TMDL Approved on 6/24/2005
4a Shawnee Creek Near Crestline	Aquatic Life	Copper	SC569	СК	Watershed	High	TMDL Approved on 6/24/2005

11070207 Spring

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Short Creek Near Galena	Aquatic Life	Copper	SC570	CK	Watershed	High	TMDL Approved on 6/24/2005
	Spring River Near Baxter Springs	Aquatic Life	Copper	SC213	CK	Watershed	High	Continue Bio- Metals TMDL
	Spring River Near Crestline	Aquatic Life	Copper	SC568	CK	Watershed	High	Continue Bio- Metals TMDL
	Turkey Creek Near Joplin, Missouri	Aquatic Life	Copper	SC211	MISSOU RI	Watershed	High	Continue Bio- Metals TMDL
	Shawnee Creek Near Crestline	Aquatic Life	Dissolved Oxygen	SC569	CK	Watershed	High	TMDL Approved on 9/30/2002
	Pittsburg College _ake	Aquatic Life	Eutrophicatio n	LM073301	CR	Lake	Low	TMDL Approved on 9/30/2002
4a l	Playter's Lake	Aquatic Life	Eutrophicatio n	LM069001	CR	Lake	Low	TMDL Approved on 1/6/2005
	Shawnee Creek Near Crestline	Aquatic Life	Lead	SC569	CK	Watershed	High	TMDL Approved on 6/24/2005
	Shoal Creek Near Galena	Aquatic Life	Lead	SC212	CK	Watershed	High	TMDL Approved on 6/24/2005
	Short Creek Near Galena	Aquatic Life	Lead	SC570	CK	Watershed	High	TMDL Approved on 6/24/2005
	Spring River Near Baxter Springs	Aquatic Life	Lead	SC213	CK	Watershed	High	TMDL Approved on 6/24/2005
	Spring River Near Crestline	Aquatic Life	Lead	SC568	CK	Watershed	High	TMDL Approved on 6/24/2005
	Turkey Creek Near Joplin, Missouri	Aquatic Life	Lead	SC211	MISSOU RI	Watershed	High	TMDL Approved on 6/24/2005
	Pittsburg College ∟ake	Aquatic Life	рН	LM073301	CR	Lake	Low	TMDL Approved on 9/30/2002
	Cow Creek Near _awton	Water Supply	Sulfate	SC567	CR, CK	Watershed	Low	TMDL Approved on 2/25/2005
4a I	Mined Land Lake 06	Water Supply	Sulfate	LM047601	CR	Lake	Low	TMDL Approved on 1/6/2005

11070207 Spring

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a I	Mined Land Lake 07	Water Supply	Sulfate	LM047801	CR	Lake	Low	TMDL Approved on 1/6/2005
	Shawnee Creek Near Crestline	Aquatic Life	Zinc	SC569	СК	Watershed	High	TMDL Approved on 6/24/2005
	Shoal Creek Near Galena	Aquatic Life	Zinc	SC212	СК	Watershed	High	Continue Bio- Metals TMDL
	Short Creek Near Galena	Aquatic Life	Zinc	SC570	СК	Watershed	High	TMDL Approved on 6/24/2005
	Spring River Near Baxter Springs	Aquatic Life	Zinc	SC213	СК	Watershed	High	TMDL Approved on 6/24/2005
	Spring River Near Crestline	Aquatic Life	Zinc	SC568	СК	Watershed	High	Continue Bio- Metals TMDL
	Furkey Creek Near Joplin, Missouri	Aquatic Life	Zinc	SC211	MISSOU RI	Watershed	High	TMDL Approved on 6/24/2005
	Willow Creek Near Baxter Springs	Aquatic Life	Zinc	SC747	СК	Watershed	Low	
3	Mined Land Lake 04	Aquatic Life	рН	LM035401	CR	Lake		
3	Mined Land Lake 04	Water Supply	Sulfate	LM035401	CR	Lake		

10260011 Upper North Fork Solomon

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	North Fork Solomon River Near Glade	Water Supply	Arsenic	SC546	PL, NT, TH, SD	Watershed	Low	
5	Bow Creek Near Stockton	Water Supply	Sulfate	SC545	PL, RO, SD, GH	Watershed	Low	
5	Bow Creek Near Stockton	Aquatic Life	Total Phosphorus	SC545	PL, RO, SD, GH	Watershed	Low	median value: 0.241 > median flag value:0.201
5	North Fork Solomon River Near Glade	Aquatic Life	Total Phosphorus	SC546	PL, NT, TH, SD	Watershed	Low	median value: 0.21 > median flag value:0.201
4a	Kirwin Lake	Aquatic Life	Dissolved Oxygen	LM011001	PL, RO	Lake	Medium	TMDL Approved on 9/30/2003
4a	Kirwin Lake	Aquatic Life	Eutrophicatio n	LM011001	PL, RO	Lake	Medium	TMDL Approved on 9/30/2003
4a	Logan City Lake	Aquatic Life	Eutrophicatio n	LM069301	PL	Lake	Low	TMDL Approved on 9/30/2003
4a	Bow Creek Near Stockton	Aquatic Life	Selenium	SC545	PL, RO, SD, GH	Watershed	Low	TMDL Approved on 1/21/2004
4a	North Fork Solomon River Near Glade	Aquatic Life	Selenium	SC546	PL, NT, TH, SD	Watershed	Low	TMDL Approved on 1/21/2004
4a	North Fork Solomon River Near Glade	Water Supply	Sulfate	SC546	PL, NT, TH, SD	Watershed	Low	TMDL Approved on 1/21/2004
3	Kirwin Lake	Water Supply	Arsenic	LM011001	PL, RO	Lake		Small sample size

10260012 Lower North Fork Solomon

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Beaver Creek Near Gaylord	Water Supply	Arsenic	SC670	SM	Watershed		
5	Deer Creek Near Kirwin	Water Supply	Arsenic	SC721	PL	Watershed		
5	North Fork Solomon River At Portis	Water Supply	Arsenic	SC014	SM, PL	Watershed	Low	
5	North Fork Solomon River At Portis	Aquatic Life	Biology	SC014	SM, PL	Watershed	Low	
5	Beaver Creek Near Gaylord	Aquatic Life	Dissolved Oxygen	SC670	SM	Watershed	Low	
5	Oak Creek Near Cawker City	Aquatic Life	Dissolved Oxygen	SC544	JW, SM	Watershed	Low	
5	Cedar Creek near Cedar	Aquatic Life	Selenium	SC753	SM	Watershed	Low	Pending flow analysis
5	Beaver Creek Near Gaylord	Aquatic Life	Total Phosphorus	SC670	SM	Watershed	Low	median value: 0.332 > median flag value:0.201
5	Cedar Creek near Cedar	Aquatic Life	Total Phosphorus	SC753	SM	Watershed	Low	median value: 0.302 > median flag value:0.201
5	Deer Creek Near Kirwin	Aquatic Life	Total Phosphorus	SC721	PL	Watershed	Low	median value: 0.568 > median flag value:0.201
5	North Fork Solomon River At Portis	Aquatic Life	Total Phosphorus	SC014	SM, PL	Watershed	Low	median value: 0.256 > median flag value:0.201
5	Oak Creek Near Cawker City	Aquatic Life	Total Phosphorus	SC544	JW, SM	Watershed	Low	median value: 0.202 > median flag value:0.201
5	Twelve Mile Creek Near Downs	Aquatic Life	Total Phosphorus	SC674	SM, OB	Watershed	Low	median value: 0.241 > median flag value:0.201

10260012 Lower North Fork Solomon

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	North Fork Solomon River At Portis	Aquatic Life	Total Suspended Solids	SC014	SM, PL	Watershed	Low	median value: 53 > median flag value:50
4a	North Fork Solomon River At Portis	Recreation	E. coli	SC014	SM, PL	Watershed	Medium	TMDL Approved on 9/23/2011
4a	Beaver Creek Near Gaylord	Aquatic Life	Selenium	SC670	SM	Watershed	Low	TMDL Approved on 1/21/2004
4a	Deer Creek Near Kirwin	Aquatic Life	Selenium	SC721	PL	Watershed	Low	TMDL Approved on 1/21/2004
4a	North Fork Solomon River At Portis	Aquatic Life	Selenium	SC014	SM, PL	Watershed	Low	TMDL Approved on 1/21/2004
4a	Oak Creek Near Cawker City	Aquatic Life	Selenium	SC544	JW, SM	Watershed	Low	TMDL Approved on 1/21/2004
4a	Beaver Creek Near Gaylord	Water Supply	Sulfate	SC670	SM	Watershed	Low	TMDL Approved on 1/21/2004
4a	Deer Creek Near Kirwin	Water Supply	Sulfate	SC721	PL	Watershed	Low	TMDL Approved on 1/21/2004
4a	North Fork Solomon River At Portis	Water Supply	Sulfate	SC014	SM, PL	Watershed	Low	TMDL Approved on 1/21/2004
4a	Oak Creek Near Cawker City	Water Supply	Sulfate	SC544	JW, SM	Watershed	Low	TMDL Approved on 1/21/2004
4a	Twelve Mile Creek Near Downs	Water Supply	Sulfate	SC674	SM, OB	Watershed	Low	TMDL Approved on 1/21/2004

10260013 Upper South Fork Solomon

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Sheridan Co. SFL	Water Supply	Arsenic	LM069401	SD	Lake	Low	
5	Antelope Lake	Aquatic Life	Eutrophicatio n	LM069501	GH	Lake	Low	
5	Webster Lake	Water Supply	Siltation	LM012001	RO	Lake	Low	
4a	Sheridan Co. SFL	Aquatic Life	Dissolved Oxygen	LM069401	SD	Lake	Medium	TMDL Approved on 9/30/2003
4a	Sheridan Co. SFL	Aquatic Life	Eutrophicatio n	LM069401	SD	Lake	Medium	TMDL Approved on 9/30/2003
4a '	Webster Lake	Aquatic Life	Eutrophicatio n	LM012001	RO	Lake	Medium	TMDL Approved on 9/30/2003
	South Fork Solomon River Near Damar	Aquatic Life	Selenium	SC547	TH, SD, GH	Watershed	Low	TMDL Approved on 1/21/2004
	South Fork Solomon River Near Damar	Water Supply	Sulfate	SC547	TH, SD, GH	Watershed	Low	TMDL Approved on 1/21/2004
4a '	Webster Lake	Water Supply	Sulfate	LM012001	RO	Lake	Low	TMDL Approved on 1/21/2004
3	Webster Lake	Water Supply	Arsenic	LM012001	RO	Lake		2009 barely below 0.08 mg/l
3	Webster Lake	Aquatic Life	Selenium	LM012001	RO	Lake		2006 only recent impaired year, 2009 data indicates adequate water quality.

10260014 Lower South Fork Solomon

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
s	outh Fork olomon River Near Voodston	Aquatic Life	Dissolved Oxygen	SC737	RO	Watershed	Low	
- -	arr Creek Near awker City	Aquatic Life	Total Phosphorus	SC669	OB, MC	Watershed	Low	median value: 0.234 > median flag value:0.201
S	outh Fork olomon River Near Sborne	Aquatic Life	Total Phosphorus	SC543	ОВ	Watershed	Low	median value: 0.203 > median flag value:0.201
	arr Creek Near awker City	Aquatic Life	Total Suspended Solids	SC669	OB, MC	Watershed	Low	median value: 76 > median flag value:50
s	outh Fork olomon River Near olsborne	Aquatic Life	Total Suspended Solids	SC543	ОВ	Watershed	Low	period of record median = 67 mg/l
S	outh Fork olomon River Near Osborne	Aquatic Life	Biology	SC543	ОВ	Watershed	Medium	TMDL Approved on 1/21/2004
s	outh Fork olomon River Near Osborne	Aquatic Life	Biology	SC542	OB, RO, RS	Watershed	Medium	TMDL Approved on 1/21/2004, SB543
4a R	looks Co. SFL	Aquatic Life	Dissolved Oxygen	LM011901	RO	Lake	Medium	TMDL Approved on 9/30/2003
	win Creek Near Corinth	Aquatic Life	Dissolved Oxygen	SC668	ОВ	Watershed	Medium	TMDL Approved on 1/21/2004
S	outh Fork olomon River Near Osborne	Recreation	E. coli	SC542	OB, RO, RS	Watershed	High	TMDL Approved on 9/23/2011
s	outh Fork olomon River Near Osborne	Recreation	E. coli	SC543	ОВ	Watershed	High	TMDL Approved on 9/23/2011
4a R	looks Co. SFL	Aquatic Life	Eutrophicatio n	LM011901	RO	Lake	Medium	TMDL Approved on 9/30/2003
	arr Creek Near awker City	Aquatic Life	Selenium	SC669	OB, MC	Watershed	Low	TMDL Approved on 1/21/2004

10260014 Lower South Fork Solomon

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	overt Creek Near Sborne	Aquatic Life	Selenium	SC666	ОВ	Watershed	Low	TMDL Approved on 1/21/2004
	ill Creek Near loomington	Aquatic Life	Selenium	SC665	ОВ	Watershed	Low	TMDL Approved on 1/21/2004
s	outh Fork olomon River Near Osborne	Aquatic Life	Selenium	SC543	ОВ	Watershed	Low	TMDL Approved on 1/21/2004
S	outh Fork colomon River Near Osborne	Aquatic Life	Selenium	SC542	OB, RO, RS	Watershed	Low	TMDL Approved on 1/21/2004
S	outh Fork clomon River Near Voodston	Aquatic Life	Selenium	SC737	RO	Watershed	Low	TMDL Approved on 1/21/2004
	win Creek Near Corinth	Aquatic Life	Selenium	SC668	ОВ	Watershed	Low	TMDL Approved on 1/21/2004
	arr Creek Near awker City	Water Supply	Sulfate	SC669	OB, MC	Watershed	Low	TMDL Approved on 1/21/2004
	Sovert Creek Near Osborne	Water Supply	Sulfate	SC666	ОВ	Watershed	Low	TMDL Approved on 1/21/2004
	ill Creek Near loomington	Water Supply	Sulfate	SC665	ОВ	Watershed	Low	TMDL Approved on 1/21/2004
S	outh Fork colomon River Near Osborne	Water Supply	Sulfate	SC542	OB, RO, RS	Watershed	Low	TMDL Approved on 1/21/2004
s	outh Fork clomon River Near Osborne	Water Supply	Sulfate	SC543	ОВ	Watershed	Low	TMDL Approved on 1/21/2004
S	outh Fork clomon River Near Voodston	Water Supply	Sulfate	SC737	RO	Watershed	Low	TMDL Approved on 1/21/2004
	win Creek Near Corinth	Water Supply	Sulfate	SC668	ОВ	Watershed	Low	TMDL Approved on 1/21/2004

10260015 Solomon River

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Pipe Creek Near Minneapolis	Aquatic Life	Dissolved Oxygen	SC651	CD, OT, SA	Watershed	Low	
5 Salt Creek Near Minneapolis	Aquatic Life	Dissolved Oxygen	SC512	MC, OT, LC	Watershed	Low	
5 Jewell Co. SFL	Aquatic Life	Eutrophicatio n	LM012801	JW	Lake	Low	
5 Solomon River Near Glasco	Aquatic Life	Selenium	SC511	JW, CD, MC	Watershed	Low	Last exceedence occured in most current sample year:2011
5 Jewell Co. SFL	Water Supply	Siltation	LM012801	JW	Lake	Low	
5 Limestone Creek Near Glen Elder	Aquatic Life	Total Phosphorus	SC667	JW	Watershed	Low	median value: 0.335 > median flag value:0.201
5 Salt Creek Near Minneapolis	Aquatic Life	Total Phosphorus	SC512	MC, OT, LC	Watershed	Low	median value: 0.3605 > median flag value:0.201
5 Solomon River At Niles	Aquatic Life	Total Phosphorus	SC266	CD, OT,	Watershed	Low	median value: 0.3345 > median flag value:0.201
5 Solomon River Near Glasco	Aquatic Life	Total Phosphorus	SC511	JW, CD, MC	Watershed	Low	median value: 0.224 > median flag value:0.201
5 Salt Creek Near Minneapolis	Aquatic Life	Total Suspended Solids	SC512	MC, OT, LC	Watershed	Low	median value: 78 > median flag value:50
5 Solomon River Near Glasco	Aquatic Life	Total Suspended Solids	SC511	JW, CD, MC	Watershed	Low	median value: 64.5 > median flag value:50
4a Ottawa Co. SFL	Recreation	Aquatic Plants	LM014101	ОТ	Lake	Medium	TMDL Approved on 9/30/2003

10260015 Solomon River

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Salt Creek Near Minneapolis	Water Supply	Chloride	SC512	MC, OT, LC	Watershed	Low	TMDL Approved on 1/21/2004
4a Solomon River At Niles	Water Supply	Chloride	SC266	CD, OT, SA	Watershed	Low	TMDL Approved on 1/21/2004
4a Solomon River Near Glasco	Water Supply	Chloride	SC511	JW, CD, MC	Watershed	Low	TMDL Approved on 1/21/2004
4a Limestone Creek Near Glen Elder	Aquatic Life	Dissolved Oxygen	SC667	JW	Watershed	High	TMDL Approved on 8/7/2003
4a Ottawa Co. SFL	Aquatic Life	Dissolved Oxygen	LM014101	ОТ	Lake	Medium	TMDL Approved on 9/30/2003
4a Ottawa Co. SFL	Aquatic Life	Eutrophicatio n	LM014101	ОТ	Lake	Medium	TMDL Approved on 9/30/2003
4a Waconda Lake	Aquatic Life	Eutrophicatio n	LM018001	OB, MC	Lake	Medium	TMDL Approved on 9/30/2003
4a Limestone Creek Near Glen Elder	Aquatic Life	Selenium	SC667	JW	Watershed	Low	TMDL Approved on 1/21/2004
4a Limestone Creek Near Glen Elder	Water Supply	Sulfate	SC667	JW	Watershed	Low	TMDL Approved on 1/21/2004
4a Salt Creek Near Minneapolis	Water Supply	Sulfate	SC512	MC, OT, LC	Watershed	Low	TMDL Approved on 1/21/2004
4a Solomon River At Niles	Water Supply	Sulfate	SC266	CD, OT, SA	Watershed	Low	TMDL Approved on 1/21/2004
4a Solomon River Near Glasco	Water Supply	Sulfate	SC511	JW, CD, MC	Watershed	Low	TMDL Approved on 1/21/2004
4a Waconda Lake	Water Supply	Sulfate	LM018001	OB, MC	Lake	Low	TMDL Approved on 1/21/2004
4a Solomon River At Niles	Aquatic Life	Total Suspended Solids	SC266	CD, OT, SA	Watershed	High	TMDL Approved on 9/23/2011
3 Limestone Creek Near Glen Elder	Aquatic Life	Atrazine	SC667	JW	Watershed		Recent Trends indicate concern

10260015 Solomon River

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	olomon River at eloit	Aquatic Life	Atrazine	PWS2012301	MC	Watershed		Needs increased collection frequency

10260001 Smoky Hill Headwaters

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Willow Creek Near Weskan	Aquatic Life	Dissolved Oxygen	SC724	WA	Watershed	Low	
5 Willow Creek Near Weskan	Water Supply	Fluoride	SC724	WA	Watershed	Low	

10260002 North Fork Smoky Hill

Ca	at. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Priority	Comment
		Use				Type		
4a	Smoky Hill Garden Lake	Aquatic Life	Eutrophicatio n	LM070101	SH	Lake	Low	TMDL Approved on 9/30/2003
3	Smoky Hill Garden Lake	Water Supply	Fluoride	LM070101	SH	Lake		Small sample size

10260003 Upper Smoky Hill

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Smoky Hill River Near Trego	Recreation	E. coli	SC550	LG, GO, TR	Watershed	Low	GeoMean Exceedence
5 Smoky Hill River Near Gove	Water Supply	Fluoride	SC739	LG, GO, SC, LE	Watershed	Low	
5 Smoky Hill River At Elkader	Aquatic Life	Total Suspended Solids	SC224	LG, WA, WH	Watershed	Low	median value: 65.5 > median flag value:50
4a Smoky Hill River At Elkader	Aquatic Life	Dissolved Oxygen	SC224	LG, WA, WH	Watershed	Low	4a - Coverd by TMDL
4a Smoky Hill River Near Gove	Aquatic Life	Dissolved Oxygen	SC739	LG, GO, SC, LE	Watershed	Medium	TMDL Approved on 11/15/2004
4a Smoky Hill River Near Trego	Aquatic Life	Dissolved Oxygen	SC550	LG, GO, TR	Watershed	Medium	reconcile issue at SC224
4a Cedar Bluff Lake	Aquatic Life	Eutrophicatio n	LM013001	TR, NS	Lake	Medium	TMDL Approved on 9/30/2003
4a Smoky Hill River At Elkader	Water Supply	Fluoride	SC224	LG, WA, WH	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River At Elkader	Aquatic Life	Selenium	SC224	LG, WA, WH	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River Near Gove	Aquatic Life	Selenium	SC739	LG, GO, SC, LE	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River Near Trego	Aquatic Life	Selenium	SC550	LG, GO, TR	Watershed	Low	TMDL Approved on 11/15/2004
4a Cedar Bluff Lake	Water Supply	Sulfate	LM013001	TR, NS	Lake	Low	TMDL Approved on 3/3/2004
4a Smoky Hill River At Elkader	Water Supply	Sulfate	SC224	LG, WA, WH	Watershed	Low	TMDL Approved on 3/3/2004
4a Smoky Hill River Near Gove	Water Supply	Sulfate	SC739	LG, GO, SC, LE	Watershed	Low	TMDL Approved on 3/3/2004
4a Smoky Hill River Near Trego	Water Supply	Sulfate	SC550	LG, GO, TR	Watershed	Low	TMDL Approved on 3/3/2004

10260004 Ladder Creek

С	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Lake Scott State Park	Water Supply	Arsenic	LM011201	SC	Lake	Low	
5	Lake Scott State Park	Water Supply	Fluoride	LM011201	SC	Lake	Low	
4a	Lake Scott State Park	Recreation	Aquatic Plants	LM011201	SC	Lake	High	TMDL Approved on 8/7/2003
4a	Lake Scott State Park	Aquatic Life	Eutrophicatio n	LM011201	SC	Lake	High	TMDL Approved on 8/7/2003
4a	Lake Scott State Park	Aquatic Life	рН	LM011201	SC	Lake	High	TMDL Approved on 8/7/2003

10260006 Middle Smoky Hill

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Fossil Creek Near Russell	Water Supply	Arsenic	SC713	RS	Watershed		Last exceedence occured in most current sample year:2006
5 Smoky Hill River At Ellsworth	Aquatic Life	Biology	SC269	EW	Watershed	Low	
5 Coal Creek Near Wilson	Aquatic Life	Dissolved Oxygen	SC733	RS, BT	Watershed	Low	
5 Coal Creek Near Wilson	Aquatic Life	Selenium	SC733	RS, BT	Watershed	Low	Pending flow analysis
5 Fossil Creek Near Russell	Aquatic Life	Selenium	SC713	RS	Watershed	Low	
5 Landon Creek Near Russell	Aquatic Life	Selenium	SC714	RS, BT	Watershed	Low	
5 Sellens Creek Near Russell	Aquatic Life	Selenium	SC736	RS, BT	Watershed	Low	
5 Smoky Hill River At Ellsworth	Aquatic Life	Selenium	SC269	EW	Watershed	Low	Pending flow analysis
5 Smoky Hill River Near Russell	Aquatic Life	Selenium	SC007	RS, EL, RH	Watershed	Low	
5 Smoky Hill River Near Schoenchen	Aquatic Life	Selenium	SC539	EL, TR	Watershed	Low	
5 Smoky Hill River Near Wilson	Aquatic Life	Selenium	SC723	ВТ	Watershed	Low	
5 Fossil Creek Near Russell	Aquatic Life	Total Phosphorus	SC713	RS	Watershed	Low	median value: 1.08 > median flag value:0.201
5 Smoky Hill River Near Russell	Aquatic Life	Total Phosphorus	SC007	RS, EL, RH	Watershed	Low	median value: 0.265 > median flag value:0.201
5 Coal Creek Near Wilson	Aquatic Life	Total Suspended Solids	SC733	RS, BT	Watershed	Low	median value: 55 > median flag value:50
4a Beaver Creek Near Dorrance	Water Supply	Chloride	SC734	RS, BT	Watershed	Low	TMDL Approved on 11/15/2004

10260006 Middle Smoky Hill

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Coal Creek Near Wilson	Water Supply	Chloride	SC733	RS, BT	Watershed	Low	TMDL Approved on 11/15/2004
4a Fossil Creek Near Russell	Water Supply	Chloride	SC713	RS	Watershed	Low	TMDL Approved on 11/15/2004
4a Kanopolis Lake	Water Supply	Chloride	LM016001	EW	Lake	Low	TMDL Approved on 11/15/2004
4a Landon Creek Near Russell	Water Supply	Chloride	SC714	RS, BT	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River At Ellsworth	Water Supply	Chloride	SC269	EW	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River Near Russell	Water Supply	Chloride	SC007	RS, EL, RH	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River Near Wilson	Water Supply	Chloride	SC723	ВТ	Watershed	Low	TMDL Approved on 1/21/2004
4a Fossil Lake	Aquatic Life	Eutrophicatio n	LM052601	RS	Lake	Low	TMDL Approved on 9/30/2003
4a Kanopolis Lake	Aquatic Life	Eutrophicatio n	LM016001	EW	Lake	High	TMDL Approved on 8/7/2003
4a Fossil Lake	Water Supply	Siltation	LM052601	RS	Lake	Low	TMDL Approved on 9/30/2003
4a Beaver Creek Near Dorrance	Water Supply	Sulfate	SC734	RS, BT	Watershed	Low	Inactive station, no reason to delist Beaver Crk
4a Coal Creek Near Wilson	Water Supply	Sulfate	SC733	RS, BT	Watershed	Low	TMDL Approved on 3/3/2004
4a Fossil Creek Near Russell	Water Supply	Sulfate	SC713	RS	Watershed	Low	TMDL Approved on 11/15/2004
4a Kanopolis Lake	Water Supply	Sulfate	LM016001	EW	Lake	Low	TMDL Approved on 3/3/2004

10260006 Middle Smoky Hill

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Lan Rus	don Creek Near ssell	Water Supply	Sulfate	SC714	RS, BT	Watershed	Low	TMDL Approved on 3/3/2004
	oky Hill River At worth	Water Supply	Sulfate	SC269	EW	Watershed	Low	TMDL Approved on 3/3/2004
	oky Hill River ar Russell	Water Supply	Sulfate	SC007	RS, EL, RH	Watershed	Low	TMDL Approved on 3/3/2004
	oky Hill River ar Schoenchen	Water Supply	Sulfate	SC539	EL, TR	Watershed	Low	TMDL Approved on 3/3/2004
	oky Hill River ar Wilson	Water Supply	Sulfate	SC723	ВТ	Watershed	Low	TMDL Approved on 3/3/2004

10260007 Big Creek

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	orth Fork Big reek Near Walker	Water Supply	Arsenic	SC715	EL	Watershed		
5 B	ig Creek Near Hays	Aquatic Life	Selenium	SC541	GO, EL, TR	Watershed	Low	Pending flow analysis
	ig Creek Near lunjor	Water Supply	Sulfate	SC540	EL, TR	Watershed	Low	
	orth Fork Big reek Near Walker	Water Supply	Chloride	SC715	EL	Watershed	Low	TMDL Approved on 11/15/2004
	ig Creek Near unjor	Recreation	E. coli	SC540	EL, TR	Watershed	High	TMDL Approved on 9/30/2010
4a B	ig Creek Oxbow	Aquatic Life	Eutrophicatio n	LM070301	EL	Lake	Low	TMDL Approved on 9/30/2003
4a E	llis City Lake	Aquatic Life	Eutrophicatio n	LM069601	EL	Lake	Low	TMDL Approved on 9/30/2003
	ig Creek Near unjor	Water Supply	Nitrate	SC540	EL, TR	Watershed	High	TMDL Approved on 9/30/2010
4a B	ig Creek Near Hays	Aquatic Life	Total Phosphorus	SC541	GO, EL, TR	Watershed	High	TMDL Approved on 9/28/2011
	ig Creek Near unjor	Aquatic Life	Total Phosphorus	SC540	EL, TR	Watershed	High	TMDL Approved on 9/28/2011
	ig Creek near ussell	Aquatic Life	Total Phosphorus	SC752	RS, EL	Watershed	High	TMDL Approved on 9/28/2011
	orth Fork Big reek Near Walker	Aquatic Life	Total Phosphorus	SC715	EL	Watershed	Low	TMDL Approved on 9/28/2011
	ig Creek Near unjor	Aquatic Life	Total Suspended Solids	SC540	EL, TR	Watershed	High	TMDL Approved on 9/30/2010
	orth Fork Big reek Near Walker	Aquatic Life	Selenium	SC715	EL	Watershed	Low	

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Smoky Hill River At Junction City	Aquatic Life	Biology	SC264	GE, DK	Watershed	Low	
	Smoky Hill River At lunction City	Aquatic Life	Lead	SC264	GE, DK	Watershed	Low	Last exceedence occured in most current sample year:2010
	Holland Creek Near Sand Springs	Aquatic Life	Selenium	SC642	DK	Watershed	Low	Pending flow analysis
5 H	Herington Reservoir	Water Supply	Siltation	LM047201	DK	Lake	Low	
	Mud Creek Near Abilene	Aquatic Life	Total Phosphorus	SC643	DK	Watershed	Low	median value: 0.25 > median flag value:0.201
	Sharps Creek Near Freemount	Aquatic Life	Total Phosphorus	SC749	MP, RC	Watershed	Low	median value: 0.2355 > median flag value:0.201
	Smoky Hill River At Enterprise	Aquatic Life	Total Phosphorus	SC265	DK, SA	Watershed	Low	median value: 0.3515 > median flag value:0.201
	Smoky Hill River At Junction City	Aquatic Life	Total Phosphorus	SC264	GE, DK	Watershed	Low	median value: 0.34 > median flag value:0.201
	Smoky Hill River Near Salina	Aquatic Life	Total Phosphorus	SC268	SA, MP	Watershed	Low	median value: 0.4095 > median flag value:0.201
	Chapman Creek Near Sutphen	Aquatic Life	Total Suspended Solids	SC515	CY, OT, DK	Watershed	Low	median value: 57 > median flag value:50
4a N	McPherson Co. SFL	Recreation	Aquatic Plants	LM013501	MP	Lake	Medium	TMDL Approved on 9/30/2003
4a F	Herington Reservoir	Aquatic Life	Atrazine	LM047201	DK	Lake	Medium	TMDL Approved on 9/30/2003

	wer Silloky fill 4. Stroom/Loke		l	Ctotion	Counties	Dadu	Dulaultu	
Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Smoky Hill River At Enterprise	Aquatic Life	Biology	SC265	DK, SA	Watershed	Medium	TMDL Approved on 3/3/2004
	Smoky Hill River Near Salina	Aquatic Life	Biology	SC268	SA, MP	Watershed	Medium	TMDL Approved on 3/3/2004
	Smoky Hill River At Enterprise	Water Supply	Chloride	SC265	DK, SA	Watershed	Low	TMDL Approved on 11/15/2004
	Smoky Hill River At Junction City	Water Supply	Chloride	SC264	GE, DK	Watershed	Low	TMDL Approved on 11/15/2004
4a	Herington Reservoir	Aquatic Life	Dissolved Oxygen	LM047201	DK	Lake	High	TMDL Approved on 8/7/2003
	Holland Creek Near Sand Springs	Aquatic Life	Dissolved Oxygen	SC642	DK	Watershed	High	TMDL Approved on 8/7/2003
4a	McPherson Co. SFL	Aquatic Life	Dissolved Oxygen	LM013501	MP	Lake	Medium	TMDL Approved on 9/30/2003
	Smoky Hill River Near Mentor	Recreation	E. coli	SC514	SA, EW, MP	Watershed	High	TMDL Approved on 9/30/2010
4a	Geary Co. SFL	Aquatic Life	Eutrophicatio n	LM043201	GE	Lake	Medium	TMDL Approved on 9/30/2003
4a	Herington City Lake	Aquatic Life	Eutrophicatio n	LM069701	DK	Lake	Low	TMDL Approved on 9/30/2003
	Herington City Park Lake	Aquatic Life	Eutrophicatio n	LM072801	DK	Lake	Low	TMDL Approved on 9/30/2003
4a	Herington Reservoir	Aquatic Life	Eutrophicatio n	LM047201	DK	Lake	High	TMDL Approved on 8/7/2003
4a	Lakewood Park Lake	Aquatic Life	Eutrophicatio n	LM069801	SA	Lake	Low	TMDL Approved on 9/30/2003
4a	McPherson Co. SFL	Aquatic Life	Eutrophicatio n	LM013501	MP	Lake	Medium	TMDL Approved on 9/30/2003
4a	McPherson Co. SFL	Aquatic Life	рН	LM013501	MP	Lake	Medium	TMDL Approved on 9/30/2003

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a Carry Creek Near Lyona	Water Supply	Sulfate	SC708	DK	Watershed	Low	TMDL Approved on 11/15/2004
4a Chapman Creek Near Sutphen	Water Supply	Sulfate	SC515	CY, OT, DK	Watershed	Low	TMDL Approved on 11/15/2004
4a Gypsum Creek Near Solomon	Water Supply	Sulfate	SC641	SA, MP	Watershed	Low	TMDL Approved on 11/15/2004
4a Holland Creek Near Sand Springs	Water Supply	Sulfate	SC642	DK	Watershed	Low	TMDL Approved on 11/15/2004
4a Mud Creek Near Abilene	Water Supply	Sulfate	SC643	DK	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River At Enterprise	Water Supply	Sulfate	SC265	DK, SA	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River At Junction City	Water Supply	Sulfate	SC264	GE, DK	Watershed	Low	TMDL Approved on 11/15/2004
4a Turkey Creek Near Abilene	Water Supply	Sulfate	SC644	DK, MN	Watershed	Low	TMDL Approved on 11/15/2004
4a Smoky Hill River At Enterprise	Aquatic Life	Total Suspended Solids	SC265	DK, SA	Watershed	High	TMDL Approved on 9/23/2011
4a Smoky Hill River At Junction City	Aquatic Life	Total Suspended Solids	SC264	GE, DK	Watershed	High	TMDL Approved on 9/23/2011
4a Smoky Hill River Near Mentor	Aquatic Life	Total Suspended Solids	SC514	SA, EW, MP	Watershed	High	TMDL Approved on 9/23/2011
4a Smoky Hill River Near Salina	Aquatic Life	Total Suspended Solids	SC268	SA, MP	Watershed	High	TMDL Approved on 9/23/2011
3 Herington City Lake	Water Supply	Arsenic	LM069701	DK	Lake		Small sample size
3 Herington Reservoir	Water Supply	Arsenic	LM047201	DK	Lake		
3 Gypsum Creek Near Solomon	Recreation	E. coli	SC641	SA, MP	Watershed		Small sample size
3 Holland Creek Near Sand Springs	Recreation	E. coli	SC642	DK	Watershed		Small sample size

Cat. Stream/Lake	Impaired	Impairment	Station	Counties		Priority	Comment
3 Turkey Creek Near Abilene	Use Recreation	E. coli	SC644	DK, MN	Type Watershed		Small sample size
3 Lakewood Park Lake	Aquatic Life	Lead	LM069801	SA	Lake		Small sample size
3 Lakewood Park Lake	Water Supply	Siltation	LM069801	SA	Lake		Small sample size

10260009 Upper Saline

Cat. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Priority	Comment
5 Paradise Creek	Use Aquatic Life	Dissolved	SC538	OB,	Type Watershed	Low	
Near Waldo	Aqualic Life	Oxygen	30336	RO, RS	watersneu	LOW	
5 Paradise Creek Near Waldo	Aquatic Life	Total Suspended Solids	SC538	OB, RO, RS	Watershed	Low	median value: 69 > median flag value:50
4a Paradise Creek Near Waldo	Water Supply	Chloride	SC538	OB, RO, RS	Watershed	Low	TMDL Approved on 11/15/2004
4a Saline River Near Russell	Water Supply	Chloride	SC011	RO, RS, EL	Watershed	Low	TMDL Approved on 11/15/2004
4a Wilson Lake	Water Supply	Chloride	LM014001	RS	Lake	Low	TMDL Approved on 11/15/2004
4a Plainville Township Lake	Aquatic Life	Eutrophicatio n	LM070001	RO	Lake	Low	TMDL Approved on 9/30/2003
4a Sheridan W.A.	Recreation	Fecal Coli	LM014501	SD	Lake	Low	old FCB vio TMDL Approved on 9/30/2003
4a Sheridan W.A.	Aquatic Life	рН	LM014501	SD	Lake	Low	TMDL Approved on 9/30/2003
4a Paradise Creek Near Waldo	Aquatic Life	Selenium	SC538	OB, RO, RS	Watershed	Low	TMDL Approved on 11/15/2004
4a Saline River Near Hays	Aquatic Life	Selenium	SC548	TH, RO, SD, GH, EL, TR	Watershed	Low	TMDL Approved on 11/15/2004
4a Saline River Near Russell	Aquatic Life	Selenium	SC011	RO, RS, EL	Watershed	Low	TMDL Approved on 11/15/2004
4a Paradise Creek Near Waldo	Water Supply	Sulfate	SC538	OB, RO, RS	Watershed	Low	TMDL Approved on 11/15/2004
4a Saline River Near Hays	Water Supply	Sulfate	SC548	TH, RO, SD, GH, EL, TR	Watershed	Low	TMDL Approved on 11/15/2004
4a Saline River Near Russell	Water Supply	Sulfate	SC011	RO, RS, EL	Watershed	Low	TMDL Approved on 11/15/2004
4a Wilson Lake	Water Supply	Sulfate	LM014001	RS	Lake	Low	TMDL Approved on 11/15/2004

10260010 Lower Saline

Cat. Stream/	Lake Impaire Use	-	t Station	Counties	Body Type	Priority	Comment
5 Spillman Cre Near Lincoln		Arsenic	SC673	MC, LC	Watershed	Low	
5 Saline River New Cambria		Life Biology	SC267	OT, LC,SA	Watershed	Low	SB267
5 Mulberry Cre Near Salina	ek Aquatic	Life Copper	SC640	SA, EW, MP	Watershed	Low	Last exceedence occured in most current sample year:2009
5 Saline River Beverly	Near Aquatic	Life Selenium	SC513	LC	Watershed	Low	Pending flow analysis
5 Mulberry Cre Near Salina	eek Aquatic	Life Total Phosphorus	SC640	SA, EW, MP	Watershed	Low	median value: 0.222 > median flag value:0.201
5 Saline River New Cambria		Life Total Phosphorus	SC267	OT, LC,SA	Watershed	Low	median value: 0.209 > median flag value:0.201
5 Spillman Cre Near Lincoln		Life Total Phosphorus	SC673	MC, LC	Watershed	Low	median value: 0.31 > median flag value:0.201
5 Saline River Beverly	Near Aquatic	Life Total Suspended Solids	SC513	LC	Watershed	Low	median value: 67 > median flag value:50
5 Saline River New Cambria		Life Total Suspended Solids	SC267	OT, LC,SA	Watershed	Low	median value: 89.5 > median flag value:50
5 Spillman Cre Near Lincoln		Life Total Suspended Solids	SC673	MC, LC	Watershed	Low	median value: 69 > median flag value:50
5 Wolf Creek N Sylvan Grove		Life Total Suspended Solids	SC537	OB, RS	Watershed	Low	median value: 72.5 > median flag value:50
4a Saline River Beverly	Near Water Supply	Chloride	SC513	LC	Watershed	Low	TMDL Approved on 11/15/2004

10260010 Lower Saline

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	aline River Near ew Cambria	Water Supply	Chloride	SC267	OT, LC,SA	Watershed	Low	TMDL Approved on 11/15/2004
	olf Creek Near ylvan Grove	Water Supply	Chloride	SC537	OB, RS	Watershed	Low	TMDL Approved on 11/15/2004
	oillman Creek ear Lincoln	Aquatic Life	Dissolved Oxygen	SC673	MC, LC	Watershed	High	TMDL Approved on 8/7/2003
	olf Creek Near ylvan Grove	Aquatic Life	Selenium	SC537	OB, RS	Watershed	Low	TMDL Approved on 11/15/2004
	ullfoot Creek Near ncoln	Water Supply	Sulfate	SC672	LC, EW	Watershed	Low	TMDL Approved on 11/15/2004
	khorn Creek Near ncoln	Water Supply	Sulfate	SC671	LC, EW	Watershed	Low	TMDL Approved on 11/15/2004
	aline River Near everly	Water Supply	Sulfate	SC513	LC	Watershed	Low	TMDL Approved on 11/15/2004
	aline River Near ew Cambria	Water Supply	Sulfate	SC267	OT, LC,SA	Watershed	Low	TMDL Approved on 11/15/2004
	olf Creek Near ylvan Grove	Water Supply	Sulfate	SC537	OB, RS	Watershed	Low	TMDL Approved on 11/15/2004
3 Sp No	oillman Creek ear Lincoln	Aquatic Life	Atrazine	SC673	MC, LC	Watershed		Recent Trends indicate concern
	aline River Near ew Cambria	Recreation	E. coli	SC267	OT, LC,SA	Watershed		Small sample size
3 Sa	aline Co. SFL	Water Supply	Siltation	LM013701	SA	Lake		Small sample size

11030001 Middle Arkansas-Lake McKinney

Cat	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 H	amilton Co. SFL	Water Supply	Chloride	LM016101	НМ	Lake	Low	
5 H	amilton W.A.	Water Supply	Chloride	LM016141	НМ	Lake	Low	
5 H	amilton Co. SFL	Aquatic Life	Dissolved Oxygen	LM016101	НМ	Lake	Low	
	rkansas River At oolidge	Water Supply	Fluoride	SC223	НМ	Watershed	Low	
	rkansas River ear Deerfield	Water Supply	Fluoride	SC598	KE, HM	Watershed	Low	
	rkansas River At oolidge	Water Supply	Gross Alpha	SC223	НМ	Watershed	Low	Bundled w/ uranium
5 H	amilton Co. SFL	Water Supply	Siltation	LM016101	НМ	Lake	Low	
5 H	amilton W.A.	Water Supply	Siltation	LM016141	НМ	Lake	Low	
5 H	amilton Co. SFL	Water Supply	Sulfate	LM016101	НМ	Lake	Low	
5 H	amilton W.A.	Water Supply	Sulfate	LM016141	НМ	Lake	Low	
	rkansas River ear Deerfield	Aquatic Life	Total Suspended Solids	SC598	KE, HM	Watershed	Low	full por median = 89 mg/l
4a H	amilton Co. SFL	Recreation	Aquatic Plants	LM016101	НМ	Lake	Low	TMDL Approved on 9/11/2000
	rkansas River At oolidge	Water Supply	Boron	SC223	НМ	Watershed	Medium	TMDL Approved on 9/11/2000
	rkansas River lear Deerfield	Water Supply	Boron	SC598	KE, HM	Watershed	Medium	TMDL Approved on 9/11/2000
4a H	amilton W.A.	Aquatic Life	Dissolved Oxygen	LM016141	НМ	Lake	Low	TMDL Approved on 9/11/2000
4a H	amilton Co. SFL	Aquatic Life	Eutrophicatio n	LM016101	НМ	Lake	Low	TMDL Approved on 9/11/2000
4a H	amilton W.A.	Aquatic Life	Eutrophicatio n	LM016141	НМ	Lake	Low	TMDL Approved on 9/11/2000
	rkansas River At coolidge	Aquatic Life	Selenium	SC223	НМ	Watershed	High	TMDL Approved on 2/28/2008

11030001 Middle Arkansas-Lake McKinney

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Arkansas River Near Deerfield	Aquatic Life	Selenium	SC598	KE, HM	Watershed	High	TMDL Approved on 2/28/2008
4a	Arkansas River At Coolidge	Water Supply	Sulfate	SC223	НМ	Watershed	Medium	TMDL Approved on 9/11/2000
	Arkansas River Near Deerfield	Water Supply	Sulfate	SC598	KE, HM	Watershed	Medium	TMDL Approved on 9/11/2000
3	Beymer Lake	Water Supply	Fluoride	LM071001	JO	Lake		Small sample size, sampled in 1989 and 2005
3	Beymer Lake	Aquatic Life	Selenium	LM071001	JO	Lake		Small sample size, Sampled in 1989 and 2005

11030003 Arkansas-Dodge City

Cat. Stream	am/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Lake Cha	arles	Aquatic Life	Eutrophicatio n	LM071101	FO	Lake		
4c Arkansas Piercevill		Aquatic Life	Total Phosphorus	SC286	FI, KE	Watershed		
4c Arkansas Piercevill		Aquatic Life	Total Suspended Solids	SC286	FI, KE	Watershed		
4a Arkansas Piercevill		Water Supply	Boron	SC286	FI, KE	Watershed	Medium	TMDL Approved on 9/11/2000
4a Arkansas Piercevil		Recreation	Fecal Coli	SC286	FI, KE	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a Arkansas Piercevil		Aquatic Life	рН	SC286	FI, KE	Watershed	Medium	no data to support delist
4a Arkansas Piercevil		Aquatic Life	Selenium	SC286	FI, KE	Watershed	High	no data to support delist
4a Arkansas Piercevil		Water Supply	Sulfate	SC286	FI, KE	Watershed	Medium	no data to support delist

11030004 Arkansas-Pickerel

	nt. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Arkansas River Near Ford	Aquatic Life	Dissolved Oxygen	SC594	GY, FO, HS	Watershed	Low	
5	Mulberry Creek Near Ford	Aquatic Life	Dissolved Oxygen	SC700	FO	Watershed	Low	
5	Arkansas River Near Ford	Water Supply	Fluoride	SC594	GY, FO, HS	Watershed	Low	
5	Arkansas River Near Dundee	Aquatic Life	Selenium	SC584	PN, ED, FO	Watershed	Low	
5	Arkansas River Near Great Bend	Aquatic Life	Selenium	SC284	BT, SF	Watershed	Low	
5	Arkansas River Near Kinsley	Aquatic Life	Selenium	SC587	ED, FO	Watershed	Low	
5	Arkansas River Near Ford	Aquatic Life	Total Phosphorus	SC594	GY, FO, HS	Watershed	Low	median value: 0.3015 > median flag value:0.201
5	Arkansas River Near Great Bend	Aquatic Life	Total Phosphorus	SC284	BT, SF	Watershed	Low	median value: 0.218 > median flag value:0.201
5	Mulberry Creek Near Ford	Aquatic Life	Total Suspended Solids	SC700	FO	Watershed	Low	median value: 110 > median flag value:50
4a	Arkansas River Near Great Bend	Aquatic Life	Biology	SC284	BT, SF	Watershed	Medium	TMDL Approved on 9/11/2000
4a	Arkansas River Near Dundee	Recreation	Fecal Coli	SC584	PN, ED, FO	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a	Arkansas River Near Ford	Recreation	Fecal Coli	SC594	GY, FO, HS	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a	Arkansas River Near Great Bend	Recreation	Fecal Coli	SC284	BT, SF	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
4a	Arkansas River Near Kinsley	Recreation	Fecal Coli	SC587	ED, FO	Watershed	High	old FCB vio TMDL Approved on 8/9/2000

11030004 Arkansas-Pickerel

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Arkansas River Near Kinsley	Water Supply	Fluoride	SC587	ED, FO	Watershed	Medium	TMDL Approved on 9/11/2000
1	Arkansas River Near Dundee	Water Supply	Sulfate	SC584	PN, ED, FO	Watershed	Medium	TMDL Approved on 9/11/2000
	Arkansas River Near Ford	Water Supply	Sulfate	SC594	GY, FO, HS	Watershed	Medium	TMDL Approved on 9/11/2000
1	Arkansas River Near Great Bend	Water Supply	Sulfate	SC284	BT, SF	Watershed	Medium	TMDL Approved on 9/11/2000
	Mulberry Creek Near Ford	Aquatic Life	Lead	SC700	FO	Watershed	Low	

11030005 Pawnee

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Concannon SFL	Water Supply	Boron	LM053601	FI	Lake	Low	
	Pawnee River Near Burdett	Aquatic Life	Copper	SC586	NX, FI, HG	Watershed	Low	
5	Pawnee River Near Larned	Aquatic Life	Copper	SC585	PN	Watershed	Low	
5	Pawnee River Near Burdett	Aquatic Life	Dissolved Oxygen	SC586	NX, FI, HG	Watershed	Low	
5	Pawnee River Near Larned	Aquatic Life	Dissolved Oxygen	SC585	PN	Watershed	Low	
5	Concannon SFL	Aquatic Life	Eutrophicatio n	LM053601	FI	Lake	Low	
5	Concannon SFL	Water Supply	Fluoride	LM053601	FI	Lake	Low	
	Pawnee River Near Burdett	Aquatic Life	Lead	SC586	NX, FI, HG	Watershed	Low	
_	Pawnee River Near Larned	Aquatic Life	Lead	SC585	PN	Watershed	Low	
5	Concannon SFL	Water Supply	Sulfate	LM053601	FI	Lake	Low	
	Pawnee River Near Burdett	Aquatic Life	Total Phosphorus	SC586	NX, FI, HG	Watershed	Low	median value: 0.661 > median flag value:0.201
	Pawnee River Near Larned	Aquatic Life	Total Phosphorus	SC585	PN	Watershed	Low	median value: 0.6 > median flag value:0.201
	Pawnee River Near Burdett	Aquatic Life	Total Suspended Solids	SC586	NX, FI, HG	Watershed	Low	median value: 60.5 > median flag value:50
	Pawnee River Near Burdett	Recreation	Fecal Coli	SC586	NX, FI, HG	Watershed	High	old FCB vio TMDL Approved on 8/9/2000
	Pawnee River Near Larned	Recreation	Fecal Coli	SC585	PN	Watershed	High	old FCB vio TMDL Approved on 8/9/2000

11030005 Pawnee

Cat. St	tream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
3 Conc	cannon SFL	Water Supply	Arsenic	LM053601	FI	Lake		Small sample size, exceeded in 2002, last sampled in 2002
3 Pawn Burde	nee River Near ett	Aquatic Life	Atrazine	SC586	NX, FI, HG	Watershed		last hit in 2009; no samples since
3 Pawn Larne	nee River Near ed	Aquatic Life	Atrazine	SC585	PN	Watershed		Last exceedence occured in most current sample year:2009

11030006 Buckner

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Hain SFL	Aquatic Life	Eutrophicatio n	LM070901	FO	Lake	Low	
5 Horsethief Canyon Lake	Aquatic Life	Eutrophicatio n	LM055001	HG	Lake	Low	
5 Jetmore Lake	Aquatic Life	Eutrophicatio n	LM073901	HG	Lake	Low	
4a Jetmore Lake	Recreation	Aquatic Plants	LM073901	HG	Lake	Low	TMDL Approved on 8/9/2000
4a Ford Co. Lake	Aquatic Life	Dissolved Oxygen	LM070801	FO	Lake	High	TMDL Approved on 9/11/2000
4a Ford Co. Lake	Aquatic Life	Eutrophicatio n	LM070801	FO	Lake	High	TMDL Approved on 9/11/2000
4a Ford Co. Lake	Aquatic Life	рН	LM070801	FO	Lake	High	TMDL Approved on 9/11/2000
3 Boy Scout Lake	Aquatic Life	Eutrophicatio n	LM070601	HG	Lake		Small sample size, Chla last sampled in 1989

11030007 Upper Walnut Creek

(Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	5 Walnut Creek At Ness City	Aquatic Life	Selenium	SC595	SC, LE, NS	Watershed	Low	
4	4a Walnut Creek At Ness City	Water Supply	Sulfate	SC595	SC, LE, NS	Watershed	Low	TMDL Approved on 9/11/2000

2012 303(d) List of All Impaired/Potentially Impaired Waters Upper Arkansas Basin

11030008 Lower Walnut Creek

Ca	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Walnut Creek Near Alexander	Aquatic Life	Dissolved Oxygen	SC596	LE, NS	Watershed	Low	
5	Goodman SFL	Aquatic Life	Eutrophicatio n	LM052401	NS	Lake	Low	
5	Memorial Park Lake	Aquatic Life	Eutrophicatio n	LM071501	ВТ	Lake	Low	Sampled in 2009 with excessive nutrients and Chla ongoin algal blooms
5	Walnut Creek Near Heizer	Water Supply	Nitrate	SC597	RH, BT	Watershed	Low	
5	Walnut Creek Near Alexander	Aquatic Life	Selenium	SC596	LE, NS	Watershed	Low	
5	Walnut Creek Near Heizer	Aquatic Life	Selenium	SC597	RH, BT	Watershed	Low	
5	Goodman SFL	Water Supply	Sulfate	LM052401	NS	Lake	Low	
5	Walnut Creek Near Heizer	Aquatic Life	Total Phosphorus	SC597	RH, BT	Watershed	Low	median value: 0.342 > median flag value:0.201
5	Walnut Creek Near Alexander	Aquatic Life	Total Suspended Solids	SC596	LE, NS	Watershed	Low	full por median =56 mg/lfu
5	Walnut Creek Near Heizer	Aquatic Life	Total Suspended Solids	SC597	RH, BT	Watershed	Low	full por median =65 mg/lfu
4a	Stone Lake	Aquatic Life	Eutrophicatio n	LM074001	ВТ	Lake	Low	TMDL Approved on 9/11/2000
4a	Walnut Creek Near Alexander	Water Supply	Sulfate	SC596	LE, NS	Watershed	Low	TMDL Approved on 9/11/2000
4a	Walnut Creek Near Heizer	Water Supply	Sulfate	SC597	RH, BT	Watershed	Low	TMDL Approved on 9/11/2000

2012 303(d) List of All Impaired/Potentially Impaired Waters Upper Arkansas Basin

11030008 Lower Walnut Creek

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority Comment
3 Goodman SFL	Aquatic Life	Selenium	LM052401	NS	Lake	Small sample size, one year exceeded in 2002, last sampled in 2006 and that year was compliant

2012 303(d) List of All Impaired/Potentially Impaired Waters Upper Republican Basin

10250001 Arikaree

С	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Arikaree River Near Haigler, Nebraska	Aquatic Life	Dissolved Oxygen	SC226	CN	Watershed	Low	
4a	Arikaree River Near Haigler, Nebraska	Water Supply	Fluoride	SC226	CN	Watershed	Low	TMDL Approved on 9/20/2006
4a	Arikaree River Near Haigler, Nebraska	Aquatic Life	Selenium	SC226	CN	Watershed	Low	TMDL Approved on 9/20/2006
3	Arikaree River Near Haigler, Nebraska	Recreation	E. coli	SC226	CN	Watershed		Awaiting E. coli sampling

10250003 South Fork Republican

Cat	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
F	South Fork Republican River Jear Benkelman, Jebraska	Water Supply	Fluoride	SC227	CN	Watershed	Low	TMDL Approved on 8/7/2003
F	South Fork Republican River Jear St. Francis	Water Supply	Fluoride	SC225	CN	Watershed	Low	TMDL Approved on 8/7/2003
F	South Fork Republican River Jear St. Francis	Aquatic Life	Biology	SC225	CN	Watershed		Small sample size, SB379
3 8	Saint Francis W.A.	Aquatic Life	Copper	LM071401	CN	Lake		Small sample size
3 5	Saint Francis W.A.	Aquatic Life	Eutrophicatio n	LM071401	CN	Lake		Small sample size

2012 303(d) List of All Impaired/Potentially Impaired Waters Upper Republican Basin

10250011 Lower Sappa

C	at. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5	Sappa Creek Near Beaver City, Nebraska	Water Supply	Arsenic	SC229	RA, DC, NT, SH, TH	Watershed	Low	
5	Sappa Creek Near Beaver City, Nebraska	Aquatic Life	Selenium	SC229	RA, DC, NT, SH, TH	Watershed	Low	Pending flow analysis
5	Sappa Creek Near Beaver City, Nebraska	Aquatic Life	Total Phosphorus	SC229	RA, DC, NT, SH, TH	Watershed	Low	median value: 0.562 > median flag value:0.201

10250012 South Fork Beaver

(Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Atwood Township Lake	Aquatic Life	Eutrophicatio n	LM071201	RA	Lake		Small sample size
	Atwood Township Lake	Water Supply	Fluoride	LM071201	RA	Lake		Small sample size
	Atwood Township Lake	Water Supply	Sulfate	LM071201	RA	Lake		Small sample size

10250014 Beaver Creek

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4c Beaver Creek At Cedar Bluffs	Aquatic Life	Total Phosphorus	SC228	CN, RA, DC, SH	Watershed		
4a Beaver Creek At Cedar Bluffs	Aquatic Life	Dissolved Oxygen	SC228	CN, RA, DC, SH	Watershed	Low	no data to support delist
4a Beaver Creek At Cedar Bluffs	Water Supply	Fluoride	SC228	CN, RA, DC, SH	Watershed	Low	TMDL Approved on 9/20/2006

2012 303(d) List of All Impaired/Potentially Impaired Waters Upper Republican Basin

10250015 Prairie Dog Creek

Ca	. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Prairie Dog Creek Near Dellvale	Water Supply	Arsenic	SC549	DC, TH	Watershed		binomial says no list, but 5 samples in 10 years for pws?
	Prairie Dog Creek Near Woodruff	Water Supply	Arsenic	SC230	PL, NT	Watershed	Low	
	Prairie Dog Creek Near Woodruff	Aquatic Life	Total Phosphorus	SC230	PL, NT	Watershed	Low	median value: 0.652 > median flag value:0.201
	Norton Lake Sebelius Lake)	Aquatic Life	Dissolved Oxygen	LM010001	NT	Lake	Low	TMDL Approved on 8/7/2003
4a (Colby City Lake	Aquatic Life	Eutrophicatio n	LM071301	TH	Lake	Low	TMDL Approved on 8/7/2003
1	Norton Lake Sebelius Lake)	Aquatic Life	Eutrophicatio n	LM010001	NT	Lake	High	TMDL Approved on 2/29/2012
	Norton Lake Sebelius Lake)	Aquatic Life	рН	LM010001	NT	Lake	Low	TMDL Approved on 8/7/2003
	Prairie Dog Creek Near Dellvale	Aquatic Life	Total Phosphorus	SC549	DC, TH	Watershed	Low	TMDL Approved on 2/29/2012
3 (Colby City Lake	Aquatic Life	Lead	LM071301	TH	Lake		Small sample size

11070101 Upper Verdigris

opper veraigins							
Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Verdigris River Near Virgil	Recreation	E. coli	SC289	LY, CS, GW	Watershed	Low	GeoMean Exceedence
5 Toronto Lake	Aquatic Life	Lead	LM024001	GW, WO	Lake	Low	Pending flow analysis
5 Woodson W.A.	Water Supply	Siltation	LM011841	WO	Lake	Low	
4a Chetopa Creek Near Neodesha	Aquatic Life	Dissolved Oxygen	SC696	WL, NO	Watershed	Medium	TMDL Approved on 9/30/2002
4a Toronto Lake	Aquatic Life	Dissolved Oxygen	LM024001	GW, WO	Lake	High	TMDL Approved on 9/30/2009
4a Wilson Co. SFL	Aquatic Life	Dissolved Oxygen	LM015101	WL	Lake	Medium	TMDL Approved on 9/30/2002
4a Woodson W.A.	Aquatic Life	Dissolved Oxygen	LM011841	WO	Lake	Medium	TMDL Approved on 9/30/2002
4a Eureka Lake	Aquatic Life	Eutrophicatio n	LM040201	GW	Lake	Medium	TMDL Approved on 9/30/2009
4a Toronto Lake	Aquatic Life	Eutrophicatio n	LM024001	GW, WO	Lake	High	TMDL Approved on 9/30/2009
4a Wilson Co. SFL	Aquatic Life	Eutrophicatio n	LM015101	WL	Lake	Medium	TMDL Approved on 9/30/2002
4a Woodson W.A.	Aquatic Life	Eutrophicatio n	LM011841	WO	Lake	Medium	TMDL Approved on 9/30/2002
4a Chetopa Creek Near Neodesha	Recreation	Fecal Coli	SC696	WL, NO	Watershed	Medium	old FCB vio TMDL Approved on 9/30/2002
4a Woodson W.A.	Recreation	Fecal Coli	LM011841	WO	Lake	Medium	old FCB vio TMDL Approved on 9/30/2002
4a Eureka Lake	Water Supply	Siltation	LM040201	GW	Lake	Medium	TMDL Approved on 9/30/2009
4a Toronto Lake	Water Supply	Siltation	LM024001	GW, WO	Lake	High	TMDL Approved on 9/30/2009

11070102 Fall River

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
4a	Fall River Lake	Aquatic Life	Dissolved Oxygen	LM023001	GW	Lake	High	TMDL Approved on 9/30/2009
4a	Fall River Lake	Aquatic Life	Eutrophicatio n	LM023001	GW	Lake	High	TMDL Approved on 9/30/2009
	Fall River Near Climax	Recreation	Fecal Coli	SC575	GW, BU	Watershed	High	old FCB vio TMDL Approved on 9/30/2002
4a	Fall River Lake	Water Supply	Siltation	LM023001	GW	Lake	High	TMDL Approved on 9/30/2009

11070103 Middle Verdigris

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Drum Creek Near Independence	Aquatic Life	Dissolved Oxygen	SC699	NO, MG	Watershed	Low	
5 Big Hill Creek Near Avian	Aquatic Life	Lead	SC607	MG, LB	Watershed	Low	Last exceedence occured in most current sample year:2009
4a Verdigris River Near Coffeyville	Aquatic Life	Biology	SC215	MG	Watershed	Medium	EPT abundance still low
4a Verdigris River Near Independence	Aquatic Life	Biology	SC563	MG	Watershed	Medium	TMDL Approved on 9/30/2002, SB215
4a Big Hill Creek Near Avian	Aquatic Life	Dissolved Oxygen	SC607	MG, LB	Watershed	Medium	TMDL Approved on 9/30/2002
4a Montgomery Co. SFL	Aquatic Life	Dissolved Oxygen	LM010701	MG	Lake	Medium	TMDL Approved on 9/30/2002
4a Onion Creek Near Coffeyville	Aquatic Life	Dissolved Oxygen	SC608	MG	Watershed	Medium	TMDL Approved on 9/30/2002
4a Pumpkin Creek Near Coffeyville	Aquatic Life	Dissolved Oxygen	SC606	LB	Watershed	Medium	TMDL Approved on 9/30/2002
4a Big Hill Lake	Aquatic Life	Eutrophicatio n	LM031001	NO, LB	Lake	High	TMDL Approved on 9/30/2009
4a La Claire Lake	Aquatic Life	Eutrophicatio n	LM072901	MG	Lake	Low	TMDL Approved on 9/30/2002
4a Lake Tanko (Cherryvale City Lake)	Aquatic Life	Eutrophicatio n	LM071601	MG	Lake	Low	TMDL Approved on 9/30/2002
4a Montgomery Co. SFL	Aquatic Life	Eutrophicatio n	LM010701	MG	Lake	Medium	TMDL Approved on 9/30/2002
4a Big Hill Creek Near Avian	Recreation	Fecal Coli	SC607	MG, LB	Watershed	Medium	old FCB vio TMDL Approved on 9/30/2002

11070103 Middle Verdigris

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Verdigris River Near Coffeyville	Recreation	Fecal Coli	SC215	MG	Watershed	Medium	old FCB vio TMDL Approved on 9/30/2002
	Verdigris River Near ndependence	Recreation	Fecal Coli	SC563	MG	Watershed	Medium	old FCB vio TMDL Approved on 9/30/2002
	Montgomery Co. SFL	Aquatic Life	рН	LM010701	MG	Lake	Medium	TMDL Approved on 9/30/2002
3	Orum Creek	Aquatic Life	Ammonia	NPDES45951	I MG	Facility		NPDES Permit- Lagoon Study Pending
	Lower Verdigris River	Aquatic Life	Ammonia	NPDES50733	3 MG	Facility		Evaluate for 2012 303(d) list
	Verdigris River pelow Independence	Aquatic Life	Ammonia	NPDES42625	5 MG	Facility		Evaluate for 2012 303(d) list
	Big Hill Creek Near Avian	Aquatic Life	Copper	SC607	MG, LB	Watershed	Low	
	Onion Creek Near Coffeyville	Aquatic Life	Copper	SC608	MG	Watershed	Low	
	Pumpkin Creek Near Coffeyville	Aquatic Life	Copper	SC606	LB	Watershed	Low	
	Lower Verdigris River	Recreation	Fecal Coli	NPDES50733	3 MG	Facility		15 bust of permit limits in 2010, only 2 in 2011, 2011 geomeans < 262
	Onion Creek Near Coffeyville	Aquatic Life	Lead	SC608	MG	Watershed	Low	Pending flow analysis
	Onion Creek Near Coffeyville	Aquatic Life	Zinc	SC608	MG	Watershed	Low	

11070104 Elk River

Ca	t. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	Polk Daniels Lake (Elk Co. SFL)	Aquatic Life	Eutrophicatio n	LM012701	EK	Lake	Medium	
4a	Elk River Near Howard	Aquatic Life	Dissolved Oxygen	SC693	EK, MG	Watershed	Medium	TMDL Approved on 9/30/2002
4a	Elk City Lake	Aquatic Life	Eutrophicatio n	LM025001	EK, MG, CQ	Lake	Medium	TMDL Approved on 9/30/2009
4a	Elk River Near Howard	Recreation	Fecal Coli	SC693	EK, MG	Watershed	Medium	old FCB vio TMDL Approved on 9/30/2002
4a	Elk City Lake	Water Supply	Siltation	LM025001	EK, MG, CQ	Lake	Medium	TMDL Approved on 9/30/2009

11070106 Caney River

Cat. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Priority	Comment
	Use				Type		
5 Middle Caney Creek Near Sedan	Aquatic Life	Dissolved Oxygen	SC694	CQ	Watershed	Medium	
5 Sedan City North Lake	Aquatic Life	Eutrophicatio n	LM048601	CQ	Lake	Low	

2012 303(d) List of All Impaired/Potentially Impaired Waters Walnut Basin

11030017 Upper Walnut River

Cat. Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
5 Walnut River Near El Dorado	Aquatic Life	Dissolved Oxygen	SC279	BU	Watershed	Low	
5 Augusta City Lake	Aquatic Life	Eutrophicatio n	LM040001	BU	Lake	High	
5 Augusta Santa Fe Lake	Aquatic Life	Lead	LM041601	BU	Lake	High	
5 Walnut River Near El Dorado	Aquatic Life	Selenium	SC279	BU	Watershed	Low	Pending flow analysis
5 Walnut River Near El Dorado	Aquatic Life	Total Phosphorus	SC279	BU	Watershed	High	median value: 0.238 > median flag value:0.201
5 Whitewater River At Towanda	Aquatic Life	Total Phosphorus	SC038	HV, BU, SG	Watershed	High	median value: 0.237 > median flag value:0.201
4a Augusta Santa Fe Lake	Aquatic Life	Dissolved Oxygen	LM041601	BU	Lake	Medium	TMDL Approved on 9/30/2002
4a Whitewater River At Towanda	Recreation	E. coli	SC038	HV, BU, SG	Watershed	High	old FCB vio TMDL Approved on 9/30/2002
4a Augusta Santa Fe Lake	Aquatic Life	Eutrophicatio n	LM041601	BU	Lake	Medium	TMDL Approved on 9/30/2002
4a El Dorado Lake	Aquatic Life	Eutrophicatio n	LM033001	BU	Lake	High	TMDL Approved on 9/30/2002
4a Harvey Co. East Lake	Aquatic Life	Eutrophicatio n	LM052001	HV	Lake	Medium	TMDL Approved on 9/30/2002
4a Walnut River Near El Dorado	Recreation	Fecal Coli	SC279	BU	Watershed	High	old FCB vio TMDL Approved on 9/30/2002
4a Augusta Santa Fe Lake	Water Supply	Siltation	LM041601	BU	Lake	Medium	TMDL Approved on 9/30/2002
4a El Dorado Lake	Water Supply	Siltation	LM033001	BU	Lake	High	TMDL Approved on 9/30/2002
3 Harvey Co. East Lake	Aquatic Life	Atrazine	LM052001	HV	Lake		

2012 303(d) List of All Impaired/Potentially Impaired Waters Walnut Basin

11030018 Lower Walnut River

Cat.	Stream/Lake	Impaired Use	Impairment	Station	Counties	Body Type	Priority	Comment
	ht Mile Creek ar Douglas	Aquatic Life	Dissolved Oxygen	SC704	BU	Watershed	Low	
	nber Creek Near nfield	Aquatic Life	Lead	SC653	CL	Watershed	Low	Last exceedence occured in most current sample year:2011
	ht Mile Creek ar Douglas	Aquatic Life	Total Phosphorus	SC704	BU	Watershed	Medium	median value: 0.2635 > median flag value:0.201
	ur Mile Creek ar Gordon	Aquatic Life	Total Phosphorus	SC744	BU, SG	Watershed	High	median value: 0.296 > median flag value:0.201
	alnut River At rdon	Aquatic Life	Total Phosphorus	SC106	BU	Watershed	High	median value: 0.234 > median flag value:0.201
	alnut River At rdon	Aquatic Life	Biology	SC106	BU	Watershed	Medium	TMDL Approved on 9/30/2002
	alnut River Near ckney	Aquatic Life	Biology	SC532	BU, CL	Watershed	Medium	TMDL Approved on 9/30/2002
4a But	tler Co. SFL	Aquatic Life	Eutrophicatio n	LM049401	BU	Lake	Medium	TMDL Approved on 9/30/2002
4a Wir	nfield City Lake	Aquatic Life	Eutrophicatio n	LM050801	CL	Lake	High	TMDL Approved on 9/30/2009
	nfield Park goon	Aquatic Life	Eutrophicatio n	LM072301	CL	Lake	Low	TMDL Approved on 9/30/2002
	le Walnut River ar Douglas	Recreation	Fecal Coli	SC655	BU	Watershed	High	old FCB vio TMDL Approved on 9/30/2002
4a Roo Roo	ck Creek Near ck	Recreation	Fecal Coli	SC654	BU, CL	Watershed	High	old FCB vio TMDL Approved on 9/30/2002

2012 303(d) List of All Impaired/Potentially Impaired Waters Walnut Basin

11030018 Lower Walnut River

(Cat. Stream/Lake	Impaired	Impairment	Station	Counties	Body	Priority	Comment
		Use				Type		
4	a Four Mile Creek Near Gordon	Water Supply	Sulfate	SC744	BU, SG	Watershed	Low	TMDL Approved on 9/30/2002
	Timber Creek Near Winfield	Recreation	E. coli	SC653	CL	Watershed		Small sample size